# ExportPlanning Information System

Products Classification

May 2025

#### **ExportPlanning Products Classification**

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#### StudiaBo Srl

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#### **B2** Fabrics and Leather 27 B2.11 Hair, bristles, feathers, bone and ivory B2.12 Lamb skin and treated leather . . . . . . 27 B2.31 Knitted fabrics . . . . . . . . . . . . . . . . . B2.32 Woven fabrics . . . . . . . . . . . . . . . . . . 28 Contents B2.33 Embroidery and felts . . . . . . . . . . . . 29 B2.34 Non-woven fabrics and fabrics for techni-30 B2.35 Twine, cordage, rope and fabric packaging 30 **B3** Pulp & Paper and Forest Products 316 A1 Natural Raw Materials B3.11 Cut wood . . . . . . . . . . . . . . . . . . A1.11 Energy raw materials . . . . . . . . . . . . . 6 B3.12 Carpentry and wood packaging . . . . . . 31 B3.13 Sheets and wood-based panels . . . . . . A1.21 Metal ores . . . . . . . . . . . . . . . . . . 6 A1.22 Minerals for the chemical industry . . . . 6 B3.14 Semi-finished products of wood, cork and plaiting materials . . . . . . . . . . . . . . . . 32 A1.23 Precious stones, rough diamonds, pearls B3.21 Paper and cardboard for packaging . . . . 32 7 A1.24 Non-metallic mineral . . . . . . . . . . . . . . . B3.22 Paper for home and various applications. 327 B3.23 Paper and cardboard packaging . . . . . . A1.31 Rough wood . . . . . . . . . . . . . . . . . 7 B3.24 Paper and paper-board for graphic purposes 33 A1.33 Natural rubber and other non-wood prod-**B4** Metal Intermediate Goods 34 8 A1.41 Cereals, brown rice and oilseeds . . . . . . B4.11 Products of iron and steel, cold-worked . . 34 A1.42 Live plants, seeds and flowers . . . . . . 8 B4.15 Bridges, towers and other metal structures 8 A1.45 Colonial raw materials . . . . . . . . . . . . . . . 34 A1.46 Cane and beet sugar . . . . . . . . . . . . . . . . 9 B4.21 Bearings, gears, gearing and driving . . . . 35 9 A1.51 Farm animals and their products . . . . . B4.22 Screws and bolts . . . . . . . . . . . . . . . . . 35 A1.61 Raw hides and skins . . . . . . . . . . . . 9 B4.23 Grids, chains, metal mesh fencing . . . . . 36 A1.62 Unprocessed textile fibres . . . . . . . . . 9 B4.24 Locks and hinges . . . . . . . . . . . . . . . 37 9 B4.81 Components and metal parts . . . . . . . 37 37 B4.82 Metal packaging . . . . . . . . . . . . . . . . . A2 Industrial Raw Materials 11 B4.83 Foundry castings . . . . . . . . . . . . . . . 38 11 12 39 **B5** Fine Chemicals and Specialties B5.11 Dyes and pigments . . . . . . . . . . . . . . . . . 39 B5.12 Paints and varnishes . . . . . . . . . . . . . A2.14 Lead, zinc and tin . . . . . . . . . . . . . . . . . 39 B5.13 Fertilizers and nitrogen compounds . . . . 39 A2.15 Nickel and other non-ferrous metals . . . . B5.14 Explosives and industrial gases . . . . . . B5.15 Essential oils, adhesives and glues . . . . . A2.21 Petroleum products and derivatives of coal B5.16 Pesticides and other agrochemical products A2.22 Organic basic chemicals . . . . . . . . . . . 14 B5.17 Chemicals for industry . . . . . . . . . . . . A2.23 Inorganic basic chemicals . . . . . . . . . . B5.21 Hoses, belts and other rubber products . . A2.31 Plastics in primary forms . . . . . . . . . . 20 B5.22 Plates, sheets, tubes and profiles in plastic 42 A2.32 Synthetic rubber in primary forms . . . . B5.23 Plastic packaging . . . . . . . . . . . . . . . . 43 43 B5.31 Basic products for detergents . . . . . . 43 B5.41 Basic pharmaceutical products . . . . . . 22 **B1** Unpacked Food B1.11 Fresh and frozen meat . . . . . . . . . . . . 22 **B6** Ceramics Glass and Refractories 45 B1.13 Fish (fresh, frozen, dried and smoked)... 22 B6.21 Flat glass and derivative products . . . . . 45 B6.22 Hollow glass products for packaging . . . . 45 23 B6.23 Glass products for technical uses . . . . . 45 B1.31 Vegetables (fresh and preserved) . . . . . B6.24 Glass fibres and fabrics . . . . . . . . . . . . B1.41 Rice, flour and starches . . . . . . . . . . B6.31 Works and products in asbestos, asphalt B1.43 Sugar, cocoa and spices . . . . . . . . . . B1.51 Vegetable oil and animal fats . . . . . . . . 25 B6.35 Ceramic products and abrasives for vari-B1.52 Dairy products . . . . . . . . . . . . . . . . 25 46 B1.61 Yeast, malt and extracts . . . . . . . . . B6.36 Refractory materials . . . . . . . . . . . . .

B6.37 Decorative stone works	46		<b>62</b>
		D4.11 Electric motors, generators and transformers	62
C1 Building Materials and Products	48	D4.12 Electricity distribution and control appa-	
C1.11 Cement, lime and plaster products	48		62
C1.12 Concrete and plaster products for con-			63 63
$\operatorname{struction}$	48	± ±	63
C1.13 Bricks	48	D4.20 High voltage cables	03
C1.21 Doors and windows	48		63
C1.22 Plastic products for the building industry	49	<u> </u>	64
C1.23 Floors	49		64
C1.24 Sanitary-ware and other bath furnishing .	49	D4.41 Tarts for electrical equipment	O-I
C1.25 Doors and safe deposit boxes	49	E0 Packaged Food and Beverages	66
C1.26 Plumbing	49		66
01:20 1 idinoing	10	E0.14 Milk, yoghurt, butter and cheese	66
D1 Electronic Parts	50	E0.15 Rice, pasta and flour (packaged)	66
D1.11 Valves, tubes, diodes and electronic boards	50	${ m E}0.22~{ m Meat}$ and fish (processed and packaged) .	67
	50	E0.24 Vegetables and fruit (processed and pack-	
D1.13 Capacitors (fixed and adjustable)	50	9 /	67
	50	• 9	68
D1.21 Parts and accessories for audio, video and	g 1	9 , ,	68
telephony	51		68
D1.23 Parts and accessories for measuring instru-	g 1		69
ments	51	E0.42 Alcoholic beverages	69
D1.41 Magnetic and optical media storage	52	E1 Consumer Packaged Goods	70
D2 Machanical and Ontical Components	53	E1.51 Detergents and other products for wash-	
D2 Mechanical and Optical Components	99	ing, cleaning, polishing	70
D2.21 Parts of agricultural and earth moving ma-	E 9	E1.52 Paper products for household use	70
chineries	53	E1.61 Pet food	70
D2.22 Parts of machinery for the metalworking	E 9	E1.71 Cigarettes, matches, salt	70
industry	53	E1.72 Stationery and electric batteries	70
D2.23 Parts of machinery for light industry	54	E1.81 Personal Care Products	71
D2.24 Parts of pumps and other components of			
industrial plants	55	9	<b>72</b>
D2.61 Parts for bicycles, typewriters and musical		· ·	72
instruments	55	E2.13 Outerwear	
D2.68 Parts for photo-optical devices	56	9	75
D2.73 Parts for household appliances	56	E2.15 Yarn of textile materials, for retail sale	75
D2.74 Parts and components of watches	56	E2.21 Bags, suitcases and wallets	76
D2.75 Parts for engines	57	E2.22 Footwear	76 76
D2.76 Parts of electromechanical tools, manuals.	57	E2.41 Lenses and spectacles	76
		E2.46 Photo-Optical	77
D3 Components for Vehicles	58	E2.51 Sporting goods and musical instruments	77
D3.11 Engines and chassis for motor vehicles	58	E2.53 Bicycles, strollers and invalid carriages	78
D3.12 Batteries and accumulators	58	E2.55 Personal items	78
$\mathrm{D}3.13$ Bodies and parts of bodies and trailers	58	E2.56 Small appliances for the person	79
D3.14 Parts of batteries and accumulators	58	E2.61 Books and other products of creative ac-	
D3.21 Parts and accessories for motor vehicles	59	tivities	79
D3.22 Non-electric parts and accessories for mo-		E2.71 Jewellery and watches	79
tor vehicles	59	E2.81 Work-wear	80
$\mathrm{D}3.23$ Radio, watches and other tools for car $$	59		
D3.31 Engines and parts for ships	60	0	81
D3.32 Engines and other aircraft components	60	- ,	81
D3.33 Parts for tramway locomotives and rolling	60	E3.22 Furniture, mattresses and furniture for the	0.1
			81
D3.41 Parts for motorcycles	60	9 0	81
D3.51 Tires and air chambers	60	E3.25 Home appliances	82

E3.26 Consumer electronics E3.32 Glasses and tableware E3.33 Cutlery E3.34 Pots and pans E3.35 Home textiles E3.41 General items for the home  E4 Pharmaceuticals and Medical Products	82 83 83 84 84 84 86	F5       Industrial Plants       104         F5.12       Apparatus for automatic control       104         F5.21       Valves and pressure reducing valves       104         F5.23       Boilers, turbines and motors       104         F5.25       Pumps and compressors       105         F5.26       Heat exchangers       105         F5.31       Iron and steel plants       105         F5.32       Chemical plants and for mineral processing       105
E4.11 Drugs and medicaments  E4.21 Syringes, prostheses and other products for healthcare  E4.22 Medical and dental instruments and equipment  E4.23 Electro-medical equipment  E4.51 Microscopes	86 86 87 87 87	G1 Weapons and Ammunition       106         G1.11 Weapons and ammunition       106         G1.12 Pistols and shotguns       106         G1.13 Parts for weapons       106         G1.14 Side-arms       107
F1 ICT and Service Equipment  F1.32 Furniture and objects for office, school and shop  F1.33 Machinery and equipment for office and shop F1.41 Computer and peripheral equipment  F1.42 Communication equipment  F1.43 Burglar and fire alarm	88 88 88 89 89 89	Z9 Confidential data 108 Z9.99 Confidential data
F2 Industrial Tools and Equipment  F2.11 Lifting and handling  F2.12 Tanks, reservoirs and containers of metal  F2.16 Pumps and filters  F2.17 Signalling equipment  F2.18 Boilers and furnaces  F2.19 Electromechanical tools  F2.23 Tools and molds  F2.24 Fire extinguishers, spray guns and machines for liquids and powders  F2.51 Measuring instruments	90 90 90 91 91 91 92 93	
F3 Cars, transport and agriculture equipment F3.11 Cars, buses and caravans F3.12 Road freight vehicles and trailers F3.14 Special vehicles F3.21 Agricultural machinery F3.22 Earth-moving machinery F3.23 Ships and yachts F3.24 Aircraft F3.25 Trains and rolling stock F3.30 Motorcycles F3.31 Forklifts and handling equipment		
F4 Machinery  F4.23 Paper-making machinery  F4.29 Semiconductor manufacturing machines  F4.31 Metal processing machinery  F4.32 Metalworking machine tools  F4.33 Machine tools for hard materials  F4.34 Extrusion machinery  F4.35 Textile machinery  F4.36 Food machinery  F4.37 Other special purpose machinery  F4.38 Packaging machines  F4.39 Printing machines	101 101 102 102 103	

6

### A1 Natural Raw Materials

### A1.11 Energy raw materials

	World Trade				
Products	Bn €	Cagr	€/Kg		
	2024	21-24	2024		
UL440200 Charcoal	1	4.6	0.6		
UL284410 Natural ura-	11	29.6	117.1		
nium					
UL271410 Shale and tar	0	2.1	0.4		
$\operatorname{sands}$					
UL2711A0 Natural gas,	393	20.5	0.5		
liquefied or gaseous state					
UL270900 Crude oil	1 263	16.9	0.6		
UL270300 Peat	2	6.2	0.2		
UL270210 Lignite	11	44.0	0.1		
UL270119 Coal, whether	45	25.4	0.1		
or not powdered					
UL270112 Bituminous	110	17.6	0.1		
coal, also pulverized					
UL270111 Anthracite,	5	18.2	0.2		
whether or not pulverized					
Total	1 842	18.0	0.4		

#### A1.21 Metal ores

	World Trade			
Products	Bn €	$\mathbf{Cagr}$	€/Kg	
	2024	21-24	2024	
UL261790 Other ores and	0.1	7.4	1.5	
$\operatorname{concentrates}$				
UL261710 Antimony ores	0.4	27.1	8.3	
and concentrates				
UL261690 Precious metal	9.1	17.0	4.5	
ores and concentrates				
UL261610 Silver ores and	4.0	18.9	4.8	
concentrates				
UL261590 Niobium, tan-	0.5	10.5	16.1	
talum or vanadium ores				
and concentrates				
continued on next col./page				

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UL261510 Zirconium ores	1.6	15.3	1.6
and concentrates			
UL261400 Titanium ores	2.5	8.2	0.7
and concentrates			
UL261300 Molybdenum	8.3	23.2	20.9
ores and concentrates			
UL261200 Uranium and	0.8	14.7	13.0
thorium ores			
UL261100 Tungsten ores	0.4	44.4	12.3
and concentrates			
UL261000 Chromium ores	6.9	34.7	0.3
and concentrates			
UL260900 Tin ores and	1.2	41.3	20.1
concentrates			
UL260800 Zinc ores and	10.8	9.0	1.0
concentrates			
$\mathrm{UL}260700$ Lead ores and	6.0	5.8	1.9
concentrates			
UL260600 Aluminium	11.8	23.3	0.6
ores and concentrates			
$\mathrm{UL}260500$ Cobalt ores and	0.0	-55.4	1.9
concentrates			
$\mathrm{UL}260400$ Nickel ores and	3.9	6.5	1.9
concentrates			
UL260300 Copper ores	95.8	15.8	2.5
and concentrates			
${ m UL}260200~{ m Manganese}~{ m ores}$	6.6	8.0	0.2
and concentrates			
$\mathrm{UL}260100~\mathrm{Iron~ores}$	161.0	5.1	0.1
Total	331.7	9.9	0.2
continued on next col./page			

# A1.22 Minerals for the chemical industry

	World Trade			
${f Products}$	Bn €	$\mathbf{Cagr}$	€/Kg	
	$\boldsymbol{2024}$	21-24	2024	
UL25A000 Borates and	7.6	30.0	0.5	
other minerals for the				
chemical industry				
UL2510A0 Natural cal-	5.0	18.9	0.2	
cium phosphates				
UL250300 Sulphur of all	3.6	26.8	0.2	
kinds				
UL250200 Iron pyrites	0.2	61.8	0.8	
(not roasted)				
Total	16.5	25.6	0.3	
continued on next col./page				

## A1.23 Precious stones, rough diamonds, pearls and corals

	World Trade			
${ m Products}$	Bn €	$\mathbf{Cagr}$	€/Kg	
	2024	21-24	2024	
UL710310 Precious and	0.9	25.6	27	
semi-precious stones, un-				
$\operatorname{worked}$				
UL710231 Diamonds	26.4	5.2	$404 \ 398$	
(non-industrial) flocks				
UL710221 Industrial dia-	0.7	30.5	45 690	
monds, unworked				
UL710210 Diamonds (not	0.5	-14.7	15 648	
$\operatorname{selected})$				
UL7101A0 Natural and	0.4	31.0	$2\ 428$	
cultured pearls, unworked				
UL251320 Emery and	0.3	13.5	0	
other natural abrasives				
UL251310 Pumice stone	0.1	4.8	1	
also heat treated				
UL051199 Natural	2.0	6.8	2	
sponges of animal ori-				
$_{ m gin}$				
UL050800 Coral and simi-	0.1	4.9	3	
lar				
Total	31.5	5.7	14	
continued on next col./page			<u> </u>	

#### A1.24 Non-metallic mineral

	World Trade			
${f Products}$	Bn €	Cagr	€/Kg	
	2024	21-24	2024	
UL271490 Bitumen and	0.3	-12.6	0.5	
${ m asphalt},{ m natural}$				
UL262190 Slag and ash,	0.3	1.0	0.1	
incl. the ashes of kelp				
UL25B000 Other monu-	0.6	9.0	0.3	
mental or building cutting				
UL253010 Vermiculite,	0.2	3.8	0.3	
perlite and chlorites (un-				
$\operatorname{expanded})$				
UL252A00 Limestone and	2.4	13.5	0.1	
$\operatorname{gypsum}$				
UL252930 Leucite,	0.2	5.8	0.3	
nepheline and nepheline				
$\operatorname{syenite}$				
UL252910 Feldspar	0.6	8.8	0.1	
UL252600 Natural	0.9	5.4	0.4	
steatite				
$\mathrm{UL}252500~\mathrm{Mica}$	0.2	4.7	0.9	
${ m UL}252400 { m \ Asbestos}$	0.4	9.1	0.4	
continued on next col./page				

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UL251990 Magnesia	1.9	7.1	0.5
UL251910 Magnesium	0.1	18.3	1.4
carbonate, natural "mag-			
nesite"			
UL251810 Dolomite, not	0.4	11.2	0.1
$\operatorname{calcined}$			
UL251740 Granules, chip-	0.9	-2.6	0.1
pings and powder, of			
stones			
UL251720 Mixtures of	0.0	-1.8	0.0
slag and similar industrial			
waste, mixed with peb-			
bles, gravel			
UL251710 Pebbles, gravel	2.0	1.4	0.1
of a kind commonly used		1.1	0.1
for concrete			
UL251620 Sandstone	0.1	-8.8	0.2
UL251610 Granite	1.1	-1.1	0.2
UL251510 Marble and	1.6	3.8	0.2
travertine	1.0	<b>J</b> .0	0.2
UL251400 Slate	0.0	-10.1	0.2
UL251200 Siliceous fossil	0.0	7.3	0.8
meals and siliceous earths	0.2	1.5	0.8
UL250900 Crete	0.1	2.5	0.3
UL250870 Chamotte or	0.1	8.2	0.3
dinas	0.1	0.2	0.3
UL250860 Mullite	0.1	13.0	0.6
	0.1		0.6
UL250850 Andalusite,	0.1	5.2	0.6
kyanite and sillimanite	0 =	0.0	0.4
UL250840 Clays	0.7	9.2	0.4
UL250830 Fireclay	0.3	-6.4	0.3
UL250810 Bentonite	0.9	7.4	0.3
UL250700 Kaolin	1.7	6.5	0.2
UL250610  Quartz	1.0	25.7	0.6
UL250500 Natural sand	2.1	11.3	0.2
and gravel			
UL250400 Natural	0.5	2.9	1.6
$\operatorname{graphite}$			
Total	22.0	5.8	0.2
continued on next col./page			

### A1.31 Rough wood

	World Trade			
Products	Bn €	Cagr	€/Kg	
	$\boldsymbol{2024}$	21-24	2024	
UL440399 Other wood in	2.2	2.4	0.2	
the rough				
UL440392 Beech wood,	0.3	8.6	0.1	
$\operatorname{rough}$				
UL440391 Oak wood,	0.8	10.8	0.4	
$\operatorname{rough}$				
UL440349 Tropical wood	1.4	0.3	0.2	
raw				
continued on next col./page				

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UL440341 Dark Red Mer-	0.0	-11.6	0.7
anti, Light Red Meranti			
and Meranti Bakau, raw			
UL440320 Logs of conifer-	6.1	-3.9	0.1
ous wood			
UL440110 Firewood in	0.5	10.4	0.2
logs			
Total	11.4	-0.7	0.2
continued on next col./page			

## A1.33 Natural rubber and other non-wood products

	World Trade			
${f Products}$	Bn €	Cagr	€/Kg	
	$\boldsymbol{2024}$	21-24	2024	
UL450110 Cork	0.1	12.8	2.8	
UL400120 Natural rubber	13.1	12.3	1.7	
UL400110 Natural rubber	1.5	-3.5	2.0	
latex				
UL140A00 Vegetable ma-	1.8	12.2	0.9	
terials for plaiting				
UL1301A0 Shellac, gum	1.1	10.3	5.3	
arabic and other natural				
resins				
UL060400 Vegetable ma-	0.3	5.6	5.2	
terials used for adornment				
Total	17.9	10.1	1.6	
continued on next col./page				

### A1.41 Cereals, brown rice and oilseeds

	World Trade				
Products	Bn €	Cagr	€/Kg		
	2024	21-24	2024		
UL121300 Cereal straw	0.5	9.3	0.2		
${ m and \ husks}$					
UL120700 Cotton seed	6.9	9.0	1.7		
and other oilseeds					
UL120600 Sunflower seeds	4.5	1.8	0.9		
UL120500 Rape or colza	12.8	6.9	0.6		
seeds					
UL120400 Linseed	1.2	9.6	0.7		
UL120300 Copra	0.1	0.1	0.8		
UL120200 Peanuts	4.4	4.2	1.5		
UL120100 Soya beans	81.6	9.7	0.4		
UL100800 Buckwheat and	1.1	2.5	0.6		
$\operatorname{millet}$					
continued on next col./page					

continues the previous table			
UL100700 Sorghum	2.8	16.5	0.4
UL100610 Raw rice	2.1	19.6	0.6
$\mathrm{UL}100500~\mathrm{Maize}$	44.8	7.9	0.2
UL100400  Oats	1.1	7.6	0.3
UL100300 Barley	8.5	7.0	0.3
$\mathrm{UL}100200~\mathrm{Rye}$	0.4	-0.9	0.3
${ m UL}100100 { m \ Wheat}$	49.7	7.1	0.3
Total	222.4	8.2	0.3
continued on next col./page			

#### A1.42 Live plants, seeds and flowers

	World Trade			
${f Products}$	Bn €	$\mathbf{Cagr}$	<b>€</b> / <b>K</b> g	
	$\boldsymbol{2024}$	21-24	2024	
UL121490 Forage plants	2.3	0.3	0.3	
UL120991 Vegetable seeds	4.9	5.5	64.8	
for sowing				
UL120930 Seeds of flower-	0.3	1.5	72.0	
ing plants				
UL120920 Seeds of forage	1.7	2.3	2.4	
$_{ m plants}$				
UL120910 Seeds of sugar	1.0	13.1	33.2	
beet				
UL060491 Christmas	1.0	7.7	4.8	
trees, cut				
UL0603A0 Flowers and	9.2	6.2	6.0	
flower buds				
$\mathrm{UL}060200\ \mathrm{Live\ plants}$	12.0	4.8	2.7	
Total	32.5	5.1	2.3	
continued on next col./page			•	

#### A1.45 Colonial raw materials

	World Trade			
${ m Products}$	Bn €	$\mathbf{Cagr}$	€/Kg	
	2024	21-24	2024	
UL240100 Natural or un-	12.4	12.1	6.7	
manufactured tobacco				
UL180100 Cocoa beans	19.4	23.4	5.5	
$\rm UL090300~Mate$	0.2	1.7	2.2	
${\rm UL}0902{\rm A}0$ Tea Leaves	4.2	0.4	4.2	
UL090111 Coffee beans	31.7	18.6	4.3	
(not roasted or decaf-				
feinated)				
Total	67.8	16.7	4.9	
continued on next col./page				

#### A1.46 Cane and beet sugar

	World Trade Bn €   Cagr   €/Kg			
${f Products}$				
	$\boldsymbol{2024}$	21-24	2024	
UL121299 Sugarcane	1.3	9.6	2.4	
UL121291 Sugar beet	0.1	23.5	0.4	
Total	1.3	10.3	1.8	
continued on next col./page				

## A1.51 Farm animals and their products

	World Trade				
${f Products}$	Bn €	Cagr	€/Kg		
	2024	21-24	2024		
UL152190 Insect waxes	0.1	0.0	6.3		
${ m UL}051110~{ m Semen}$	0.5	4.6	943.0		
UL041010 Insects and	0.0	-6.8	6.4		
insect-based preparations					
for human consumption					
UL041000 Edible prod-	0.8	19.6	63.5		
ucts of animal origin,					
n.n.a.					
UL040900 Natural honey	2.1	1.1	2.8		
UL040700 Fresh chicken	5.6	11.7	2.2		
$\operatorname{eggs}$					
UL030760 Snails, other	0.1	8.5	6.9		
than sea					
UL0106A0 Other farmed	0.7	1.4	38.7		
animals n.c.a., live					
UL010630 Live birds	0.1	-1.3	77.5		
UL010620 Reptiles,	0.0	0.4	188.3		
snakes, turtles, live					
UL010619 Live domestic	1.2	34.2	12.7		
rabbits					
$\mathrm{UL}010500$ Live poultry	3.5	7.8	2.8		
UL010420 Goats, live	0.4	17.7	3.7		
UL010410 Sheep, live	1.9	10.7	4.3		
UL010300 Pigs, live	4.7	4.7	2.7		
UL010200 Live cattle for	10.6	7.0	3.6		
milk					
UL010100 Horses and	3.3	13.2	24.4		
other equines, live					
Total	35.6	8.4	3.5		
continued on next col./page					

#### A1.61 Raw hides and skins

	World Trade			
${f Products}$	Bn €	Cagr	€/Kg	
	$\boldsymbol{2024}$	21-24	2024	
UL430100 Raw furskins	1.0	0.9	118.7	
UL410300 Raw skins of	0.4	0.0	4.3	
pigs and reptiles				
UL410200 Raw hides and	0.4	3.7	1.4	
skins of sheep				
UL410100 Raw hides and	2.6	8.2	1.0	
skins of bovine or equine				
animals				
Total	4.3	5.2	1.4	
continued on next col./page				

#### A1.62 Unprocessed textile fibres

	World Trade			
${f Products}$	Bn €	Cagr	€/Kg	
	2024	21-24	2024	
UL530310 Jute and other	0.1	0.3	1.6	
textile bast fibers, raw or				
$\operatorname{retted}$				
UL530210 True hemp, raw	0.0	-5.2	2.8	
or retted				
UL530110 Flax, raw or	0.0	5.6	1.7	
$\operatorname{retted}$				
UL520100 Cotton,	18.3	6.3	1.9	
whether or not ginned				
UL5102A0 Pubic not	0.3	-4.8	27.7	
carded or combed				
UL510110 Raw wool	2.2	6.3	3.6	
UL500200 Raw silk (not	0.4	13.4	59.8	
$\operatorname{thrown})$				
UL500100 Silk-worm co-	0.0	18.3	14.6	
coons suitable for reeling				
Total	21.4	6.1	2.1	
continued on next col./page				

#### A1.91 Waste and scrap

	World Trade			
${f Products}$	Bn €	Cagr	€/Kg	
	2024	21-24	2024	
ULG00000 Waste and	33.4	20.2	6.5	
scrap of copper				
UL890800 Vessels and	0.5	-28.0	15.3	
goods destined for demo-				
lition				
UL854900 Electrical and	2.9	-18.5	1.5	
electronic waste and scrap				
UL81A000 Waste of other	1.5	23.7	9.8	
non-ferrous metals				
continued on next col./page				

continues the previous table				
UL800200 Waste and	0.1	19.3	9.7	
scrap of tin UL790200 Zinc waste and	0.6	-1.4	1.6	
scrap				
UL780200 Waste and	0.6	15.2	1.3	
$rac{ ext{scrap of lead}}{ ext{UL}760200}$ Waste and	21.2	22.2	1.7	
scrap of aluminum UL750300 Waste and	1.1	5.1	6.6	
scrap of nickel UL720400 Waste of basic	39.4	9.3	0.4	
iron and steel				
UL711290 Waste of precious metals	22.7	2.9	130.0	
UL711230 Ash containing	1.1	-8.1	148.9	
precious metals UL6310A0 Rags, scrap twine of objects out of or-	0.6	7.1	0.8	
der	0.1	4.9	0.9	
UL550500 Waste of synthetic and artificial fibers	0.1	4.9	0.9	
UL520210 Waste of cotton yarn	0.1	15.0	0.9	
UL510300 Waste of wool	0.0	-6.1	2.4	
UL500300 Silk waste	0.1	8.4	16.8	
UL470700 Paper and	7.3	6.3	0.2	
cardboard to recycle	1.0	0.5	0.2	
UL440130 Wood scraps and waste	0.8	16.8	0.4	
UL411520 Leather waste	0.0	-22.8	3.2	
UL40A000 Waste, parings	0.9	9.3	0.3	
and scrap of rubber UL391500 Waste, parings	2.7	6.2	0.4	
and scrap, of plastic		0.2	0.2	
UL382590 Other haz- ardous waste	0.0	9.7	1.4	
UL382569 Residual prod-	0.0	10.8	0.2	
ucts of the chemical or allied industries				
UL382561 Residual prod-	0.0	-18.1	0.4	
ucts containing princi-				
pally organic constituents UL382550 Residues of	0.0	0.0	2.5	
metal pickling liquors UL382549 Residues of	0.0	10.0	0.1	
organic solvents, non-				
halogenated		40-		
UL382541 Waste organic	0.0	12.5	0.2	
solvents, halogenated UL382500 Municipal	0.1	26.3	0.0	
waste	0.1	40.0	0.0	
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continues the previous table			
UL300692 Waste pharma-	0.0	12.0	58.4
ceuticals			
UL284450 Elements of nu-	0.0	-0.7	92.3
clear reactors			
UL271090 Waste oils	0.4	33.6	1.5
UL262110 Ash and	0.1	19.2	0.3
residues from the inciner-			
ation of waste			
UL2620A0 Ash and	1.3	11.3	1.5
residues of other non-			
ferrous metals			
UL262040 Ash and	0.3	21.2	0.7
residues, aluminum			
UL262030 Ash and	0.4	10.9	3.2
residues, copper			
UL262020 Ash, residue,	0.2	0.1	1.0
sludge lead			
UL262019 Ash and	1.1	7.4	1.1
residues, zinc			
${ m UL}262011~{ m Spelter}$	0.3	8.9	2.3
UL261A00 Slag and slag	1.4	17.6	0.1
$\operatorname{slag}$			
UL240130 Tobacco refuse	0.4	15.8	1.0
UL230B00 Residues from	3.6	10.1	0.2
the manufacture of alco-			
holic beverages			
UL230800 Vegetable	0.7	6.8	0.4
materials and vegetable			
waste, vegetable residues			
and by			
Total	148.1	9.8	0.7
continued on next col./page			•

### A2 Industrial Raw Materials

#### A2.11 Steel

	World Trade				
Products	Bn €	€/Kg			
	2024	21-24	2024		
UL730710 Tube or pipe	3.3	5.5	5.2		
fittings, from cast iron					
casting					
UL730300 Tubes, pipes	1.9	10.2	1.6		
and hollow profiles, of cast					
iron	4.5	19.0	1.0		
UL730200 Elements of steel for the construction	4.5	13.9	1.6		
of railways					
UL730120 Sections of iron	0.5	8.5	3.5		
or steel, obtained by weld-	0.5	0.0	3.0		
ing					
UL730110 Sheet piling of	1.5	7.4	0.9		
iron or steel			0.0		
UL722880 Hollow drill	0.1	6.5	5.0		
bars and rods					
UL722870 Profiles of alloy	0.5	-7.2	1.6		
steel other than stainless					
steel					
UL722860 Alloy stainless	0.4	16.6	2.6		
steel bars, further treated					
UL722820 Bars and rods,	0.2	7.0	1.0		
of silico-manganese steel	0.5	0.0	11.0		
UL722810 Bars and rods,	0.5	8.2	11.9		
of high speed steel UL722800 Hot rolled bars	6.8	7.1	1.1		
in tool steels	0.8	1.1	1.1		
UL722790 Bars and rods	3.0	3.8	0.8		
of alloy stainless steel,	0.0	9.0	0.0		
hanks					
UL722720 Bars and rods	0.3	3.2	0.7		
of silico-manganese steel,					
in coils					
$\mathrm{UL}722710$ Bars and rods	0.1	10.2	9.3		
of high speed steel, in coils					
continued on next col./page					

continues the previous table				
UL722691 Flat-rolled	0.7	10.9	1.3	
products of alloy stainless				
steels, of a width less than				
600 mm				
UL722620 Flat-rolled	0.0	4.1	11.0	
products of high speed				
steel, of a width less than				
600 mm				
UL722610 Flat-rolled	1.2	15.5	2.0	
products of silicon-				
electrical steel "electri-				
cal", width of $<600 \text{ mm}$				
UL722599 Flat-rolled	3.8	19.0	1.2	
products of alloy stainless				
steels, further processed				
(width>=600  mm)				
ÙL722590 Flat-rolled	8.1	14.7	1.1	
products of alloy steel,				
galvanized				
UL722550 Flat-rolled	3.5	13.9	0.9	
products of alloy stainless				
steels, only cold-rolled				
(width>=600  mm)				
UL722540 Flat-rolled	5.0	6.0	1.5	
products not in coils of				
alloy steel (other than				
stainless) (width> = 600				
mm)				
UL722530 Coils of alloy	4.3	-1.7	0.8	
steel (other than stainless)				
$(\mathrm{width}>=600\;\mathrm{mm})$				
UL722510 Flat-rolled	5.1	17.7	1.4	
products of silicon-				
electrical steel "electri-				
cal", $width > = 600  mm$				
UL722490 Semi-finished	3.1	18.9	1.8	
alloy steel not stainless				
UL722410 Non-stainless	0.4	-0.7	3.2	
steel alloy steel in primary				
forms				
UL722240 Sections of	0.7	6.0	4.3	
stainless steel				
UL722230 Bars and rods,	0.8	7.3	4.7	
forged steel only				
UL722219 Rods of stain-	0.4	7.4	4.1	
less steel, simply hot-				
rolled,				
UL722211 Bars of stain-	1.1	12.1	4.6	
less steel, of circular cross-				
section				
continued on next col./page				

12

continues the previous table			
UL722100 Bars and rods	1.6	4.3	3.0
of stainless steel, in coils			
UL722010 Flat-rolled	0.3	5.9	3.3
products of stainless steel,			
$\mathrm{width} < \!\! 600 \mathrm{\ mm}$			
UL7219A0 Cold rolled	18.0	8.9	2.3
products of stainless steel,			
of a width of $> = 600 \text{ mm}$			
$\mathrm{UL}721920$ Do not hot-	3.8	8.4	3.4
rolled coils, of a width of>			
= 600 mm, of stainless			
steel			
$\mathrm{UL}721910~\mathrm{Hot}~\mathrm{rolled}~\mathrm{coils},$	9.2	9.9	1.9
of a width of $> = 600$ mm,			
of stainless steel			
UL721890 Semi-finished	4.0	16.0	4.5
products of stainless steel			
UL721810 Stainless steel	0.4	25.5	5.4
in primary forms			
$\mathrm{UL}721600$ Rolled or ex-	12.6	11.8	0.8
truded, of non alloy steel			
$\mathrm{UL}7214\mathrm{B}0\ \mathrm{Hot}\ \mathrm{rolled}\ \mathrm{non}$ -	2.5	25.1	0.5
alloy steel			
$\mathrm{UL}7214\mathrm{A}0~\mathrm{Hot} ext{-rolled bars}$	17.2	10.9	0.6
for reinforced concrete			
UL721430 Bars and rods,	0.2	8.4	1.0
automatic, hot-rolled,			
hot-drawn or extruded			
UL721399 Wire rods in ir-	0.7	2.5	0.8
regularly wound coils, of			
circular cross section with			
a diameter $>=14$ mm			
UL721391 Wire rods in ir-	8.9	9.9	0.6
regularly wound coils, of			
circular cross section with			
a diameter $< 14 \mathrm{\ mm}$			
UL721320 Wire rods in	0.6	9.0	0.9
irregularly wound coils,			
of non-alloy free-cutting			
steel			
UL721310 Wire rod in	2.7	14.4	0.6
coils, which have indenta-			
tions, ribs, grooves			
UL721100 Hot-rolled non-	3.1	9.2	1.0
alloy steel, width $<600$			
mm			
UL7210A0 Dishes non-	55.6	10.7	1.0
alloy steel, plated or			
coated, $width > = 600$			
mm			
continued on next col./page			

continues the previous table			
UL7209B0 Cold-rolled	1.0	3.4	1.0
non-alloy steel, not in			
coils, width $> 600 \text{ mm}$			
UL7209A0 Cold-rolled	13.8	9.9	0.8
non-alloy steel, in coils,			
width > = 600  mm			
UL7208B0 Hot-rolled	21.4	15.6	0.8
non-alloy steel, not in			
coils, width > = 600 mm			
UL7208A0 Hot-rolled	44.3	15.0	0.6
non-alloy steel, in coils,			
$\mathrm{width}>=600\;\mathrm{mm}$			
UL720710 Semi-finished	27.7	8.0	0.7
products of iron or non-			
alloy steel			
UL720600 Iron and non-	0.8	36.3	1.7
alloy steel in primary			
forms			
UL720500 Granules and	2.0	4.8	1.8
powders, of iron or steel			
UL720300 Ferrous prod-	4.5	12.5	0.7
ucts obtained by direct re-			
duction of iron ore			
UL7202A0 Nickel-iron	26.8	16.5	2.2
and other iron alloys			
UL720240 Ferrochrome	9.4	16.0	1.4
UL720220 Ferrosilicon	3.5	10.9	1.4
UL720210 Ferroman-	1.9	8.5	1.2
ganese			
UL720100 Pig iron and	4.7	2.1	0.5
spiegeleisen in primary			
forms	0.07.6		
Total	365.3	11.3	0.9
continued on next col./page			

### A2.12 Copper

	World Trade			
Products	Bn €	Cagr	€/Kg	
	2024	21-24	2024	
UL741200 Copper tube or	5.7	8.5	18.3	
pipe fittings (couplings,				
elbows, sleeves)				
UL741100 Pipes made of	9.0	14.3	10.1	
copper				
UL7410A0 Copper foil, of	7.2	3.9	16.3	
a thickness not exceeding				
$0.15   \mathrm{mm}$				
UL740A00 Refined cop-	3.1	11.3	7.9	
per, unwrought, tied				
UL740900 Plates, sheets	9.2	11.8	10.6	
and strip, of a thickness				
${\rm exceeding}\ 0.15\ {\rm mm}$				
continued on next col./page				

continues the previous table			
UL740800 Copper wire	26.5	17.5	9.0
$\mathrm{UL}740700~\mathrm{Bars}$ and rods	5.9	10.4	9.0
of copper			
UL740600 Copper pow-	0.8	-9.3	5.7
ders and flakes			
UL740310 Refined copper,	84.1	12.5	8.5
unwrought, unalloyed			
UL740200 Unrefined cop-	14.1	15.6	9.7
per, copper anodes for			
electrolytic refining			
UL740100 Copper mattes;	1.0	7.4	5.7
cement copper			
Total	166.7	12.6	9.2
continued on next col./page			

#### A2.13 Aluminium

	World Trade		
${f Products}$	Bn €	Cagr	€/Kg
	2024	21-24	2024
UL760A00 Pipes and pipe	3.4	8.7	7.2
fittings, aluminum			
UL760700 Foil of alu-	14.1	7.2	4.4
minum, of a thickness not			
$\operatorname{exceeding}\ 0.2\ \operatorname{mm}$			
UL760600 Plates, sheets	36.5	11.2	3.6
and strip, of a thickness			
${\rm exceeding}\ 0.2\ {\rm mm}$			
UL760500 Aluminium	5.2	15.6	3.2
wire			
$\mathrm{UL}760400~\mathrm{Bars}$ and rods	18.8	9.7	4.6
of aluminum			
UL760300 Aluminum	0.7	23.9	4.4
powders and flakes			
UL760100 Unwrought alu-	72.0	14.6	2.4
minum			
UL281820 Aluminum ox-	17.8	27.7	1.1
ide (excluding artificial			
$\operatorname{corundum})$			
Total	168.5	13.5	2.6
continued on next col./page			

### A2.14 Lead, zinc and tin

	World Trade		
Products	Bn €	Cagr	€/Kg
	$\boldsymbol{2024}$	21-24	2024
UL800300 Bars, rods, pro-	0.4	2.8	22.4
files and wire, of tin			
UL800100 Unwrought tin	5.4	17.1	27.2
UL790A00 Bars, rods,	0.8	4.0	3.2
profiles and wire Zinc,			
plates, sheets, strip and			
foil Zinc			
continued on next col./page			

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2.8
2.8
3.2
2.4
3.3

## A2.15 Nickel and other non-ferrous metals

	World Trade			
Products	Bn €	$\mathbf{Cagr}$	€/Kg	
	2024	21-24	2024	
UL811300 Cermets and	0.9	9.3	64.8	
articles thereof,				
UL811200 Beryllium,	2.3	27.0	32.8	
chromium, germanium,				
vanadium, gallium,				
hafnium, indium, nio-				
bium, rhenium and				
thallium				
UL811100 Manganese	1.1	11.4	1.8	
and articles thereof Man-				
ganese				
UL8110A0 Antimony and	0.9	46.0	21.7	
articles thereof Antimony	0.4	^ <b>-</b>		
UL810A00 Bismuth and	0.1	8.7	7.1	
articles of bismuth, cad-				
mium and articles of cad-				
mium	0.5	10.5	100 7	
UL810900 Zirconium and	0.5	13.5	126.7	
articles of zirconium	7.0	00 C	40.0	
UL810800 Titanium and	7.2	20.6	42.0	
articles thereof Titanium	1.0	04.9	77.9	
UL810500 Cobalt mat-	4.8	24.3	77.3	
tes, cobalt and articles of cobalt				
	2.0	9.4	3.5	
UL810400 Magnesium and articles of magnesium	2.0	9.4	3.0	
UL810300 Tantalum and	0.6	-0.6	418.8	
articles of tantalum	0.0	-0.0	410.0	
UL810200 Molybde-	0.7	14.5	81.1	
num and articles thereof	0.7	14.0	01.1	
Molybdenum				
UL810100 Tungsten and	0.9	11.3	69.7	
articles thereof	0.0	11.0	00.1	
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UL750700 Pipes and pipe	1.6	16.2	63.8
fittings, of nickel			
UL750600 Plates, sheets,	1.9	14.3	33.6
strip and foil, of nickel			
UL750500 Bars, rods, pro-	4.6	17.7	35.7
files and wire, of nickel			
UL750400 Nickel powders	1.2	5.5	26.1
and flakes			
UL750200 Nickel, un-	14.2	11.6	19.5
wrought			
UL750100 Intermediate	11.1	19.2	5.5
products of nickel metal-			
lurgy			
Total	56.6	16.0	12.3
continued on next col./page		ı	1

#### A2.16 Precious metals

	World Trade			
${f Products}$	Bn €	Cagr	€/Kg	
	2024	21-24	2024	
UL71A000 Metals plated	0.3	12.0	250	
with gold or platinum				
UL711000 Metals of the	35.9	-8.0	$30\ 571$	
platinum group				
UL710813 Gold in semi-	101.4	6.4	$54\ 096$	
manufactured forms, for				
non-monetary purposes				
UL710810 Gold, un-	491.3	19.5	$53\ 518$	
wrought or in powder				
UL710692 Silver in semi-	5.5	17.0	495	
manufactured forms				
UL710600 Silver, un-	25.2	10.4	721	
wrought or in powder				
Total	659.6	14.0	11 114	
continued on next col./page		1	ı	

## A2.21 Petroleum products and derivatives of coal

	World Trade		
${f Products}$	Bn €	Cagr	€/Kg
	$\boldsymbol{2024}$	21-24	2024
UL271300 Coke and	23.4	15.2	0.2
petroleum bitumen			
UL271200 Petroleum jelly,	3.3	8.9	1.5
paraffin wax; petroleum			
and other waxes			
UL271129 Hydrocarbons	1.2	8.6	7.8
in the gaseous state, n.n.a.			
continued on next col./page			

continues the previous table			
UL271119 Hydrocarbons,	7.9	28.4	1.4
gases, liquefied, n.n.a.			
UL271114 Ethylene,	1.4	7.8	2.4
propylene, butylene and			
butadiene, liquefied			
UL271113 Butane, lique-	18.9	19.2	0.7
$\operatorname{fied}$			
UL271112 Propane, lique-	52.6	0.6	0.5
$\operatorname{fied}$			
UL271019 Petroleum oils	494.4	22.7	0.9
and oils			
UL271011 Motor spirit	316.4	22.0	0.7
$\rm UL270B00~Tar~and~coal$	2.1	16.3	0.7
$\operatorname{pitch}$			
UL270A00 Briquettes,	0.2	25.9	0.5
ovoids and similar solid			
${ m fuels}$			
$\mathrm{UL}270400$ Coke of coal	9.1	17.5	0.3
Total	930.9	20.0	0.7
continued on next col./page			

### A2.22 Organic basic chemicals

	W	orld Tra	ıde
${ m Products}$	Bn €	Cagr	<b>€</b> / <b>K</b> g
	2024	21-24	2024
UL382370 Industrial fatty	3.7	10.9	1.6
${ m alcohols}$			
UL382319 Industrial	7.2	17.3	0.9
monocarboxylic fatty			
acids, acid oils from refin-			
ing			
UL382313 Tall oil fatty	0.4	17.0	2.2
acids industrial			
UL382312 Oleic acid in-	0.6	17.1	1.4
dustrial			
UL382311 Industrial	1.4	11.8	1.0
stearic acid			
UL380700 Wood tar,	0.1	9.1	1.8
wood tar oils			
UL380600 Rosin and resin	1.3	8.0	1.8
acids; gums			
UL380500 Essences Gum,	0.3	2.1	2.1
wood or sulphate turpen-			
tine, pine oil, and the like			
UL380400 Residual lyes	0.5	5.7	0.5
from the manufacture of			
wood pulp	0.4		
UL380300 Tall oil,	0.4	13.7	1.2
whether or not refined	0.0		
UL380290 Diatomaceous	0.8	7.9	0.5
earth and other minerals			
activated			
continued on next col./page			

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UL350790 Enzymes and	7.1	7.7	11.8	UL292200 Amino-	11.1	0.9	4.4
prepared enzymes				compounds with oxygen			
UL350710 Rennet and	0.2	8.9	10.7	function			
concentrates thereof				UL292150 Aromatic	1.3	4.9	4.2
UL294200 Compounds,	1.3	3.3	21.2	polyamines and their			
$\operatorname{organic}$				derivatives, and salts			
UL293400 Nucleic acids	27.7	4.1	72.9	thereof			
and other heterocyclic				UL29214B Aniline and	2.0	15.7	3.5
compounds - thiazole,				derivatives			
benzothiazole, other cy-				UL29214A Aromatic	1.7	4.7	11.6
cles				monoamines and their			
UL293300 Heterocyclic	55.8	4.7	21.6	derivatives, salts thereof			
compounds with nitrogen				UL292130 Monoamines	0.6	2.1	4.6
hetero-atom only				and polyamines			
UL293200 Heterocyclic	8.8	13.3	22.7	UL29212A Hexam-	1.4	5.4	2.3
compounds with oxygen	0.0	10.0		ethylenediamine and its		0.1	
hetero-atom only				salts; ethylenediamine			
UL293100 Organo-	7.4	9.4	5.1	and its salts			
inorganic compounds	1.4	9.4	0.1	UL292129 Polyamines,	1.1	11.9	4.1
not chemically defined				acyclic, and their deriva-	1.1	11.3	4.1
compounds, nes				tives, salts thereof			
UL2930B0 Other organo-	5.3	11 7	7 5	1	1.2	C 1	3.4
9	0.3	11.7	7.5	UL292119 Monoamines,	1.2	6.4	3.4
sulfur compounds		10.0	0.5	acyclic, and their deriva-			
UL2930A0 Thiocarba-	5.0	10.9	2.5	tives, salts thereof		0.0	
mates and dithiocar-				UL292111 Mono-, di-or	0.3	9.0	1.8
bamates; mono-, di-or				trimethylamine and their			
tetrasulphides; methion-				salts			
ine				UL2920A0 Esters of other	1.6	5.7	4.0
UL292990 Compounds	0.7	11.9	11.8	inorganic acids of non-			
with nitrogen functions				metals			
${ m UL}292910 { m \ Isocyanates}$	5.0	7.1	2.2	UL291900 Phosphoric es-	0.9	3.6	2.9
UL292800 Organic deriva-	1.4	3.2	12.9	ters and their derivatives			
tives of hydrazine and hy-				UL291800 Citric acid, car-	8.4	6.0	2.6
droxylamine				boxylic acids, its salts and			
UL292700 Diazo-, azo and	0.6	6.4	6.5	esters			
azoxy				UL2917A0 Oxalic acid,	1.9	8.6	3.0
UL2926A0 Nitrile-	2.2	-5.6	7.5	azelaic, maleic, other, cy-			
function compounds				clanic, cyclenic and			
UL292620 1-	0.2	7.3	2.3	their salts			
cyanoguanidine "di-				UL29173C Polycarboxylic	2.7	12.4	1.9
cyandiamide"				acids, aromatic			
UL292610 Acrylonitrile	1.4	-6.2	1.3	UL29173B Phthalic an-	9.0	22.0	0.8
UL2925A0 Imines and	2.1	14.2	7.8	hydride, terephthalic acid			
their derivatives, and salts				and its salts			
thereof				UL29173A Orthophtha-	0.7	8.3	1.6
UL292511 Saccharin and	0.1	-3.2	6.5	lates dibutyl phthalate	•••		_
its salts	3.1	3.2	0.0	UL291733 Dinonyl or	1.0	14.1	1.4
UL292421 Ureines and	0.2	-0.6	15.0	didecyl	1.0		
their derivatives, and salts	3.2	3.0	15.5	UL291714 Maleic anhy-	0.7	16.6	1.1
thereof				dride	0.1	10.0	1.1
continued on next col./page	-	<u> </u>		continued on next col./page		<u> </u>	<u> </u>
continued on next con/page				Continued on next con/page			

U.291472 Adipic acid, its salts and esters   1.4   10.5   1.6	continues the previous table				continues the previous table			
Salts and esters	<del>_</del>	1.4	10.5	1.6		0.2	3.5	12.5
U.12916AO Acrylic acid   1.8   2.1   2.3   U.1291422 Cychhexanone   0.4   1.0   1.9   and its salts   U.1291639   Monocarbic   0.7   1.2   11.7   U.1291419   Ketones   0.3   6.0   6.1   U.1291639   Benzorl perox   U.291630   Phenylacetic   acid, its salts and esters   U.1291615   Oleic, lindeic   U.291615   Oleic, lindeic   U.291616   Oleic, lindeic   U.291616   Oleic, lindeic   U.291618   Methacrylic   U.291619   Esters of   U.291619   Esters of   U.291619   Esters of   U.291619   U.291619   Esters of   U.291619   U.291619   U.291240   Aldehydes   U.2			10.0	110		0.2	0.5	12.0
And its salts   Cul.291639   Monocarboxylic acids, aromatic   Cul.291632 Benzoyl peroxide and benzoyl chiloride   Cul.291631 Benzoyl peroxide and benzoyl chiloride   Cul.291631 Benzoyl cacid, start salts and esters   Cul.291631 Benzoyl cacid, its salts and esters   Cul.291630 Pennylacetic   Cul.291640 Pennylacetic   Cul.291640 Pennylacetic   Cul.291650 Pennylacetic   Cul.291640 Pennylacetic   Cul.291640 Pennylacetic   Cul.291640 Pennylacetic   Cul.291640 Pennylacetic   Cul.291640 Pennylacetic   Cul.291641 Peters   Cul.291640 Pennylacetic   Cul.291644 Peters   Cul.291644 Peters   Cul.291644 Pennylacetic   Cul.291644 Pennylacetic   Cul.291644 Pennylacetic   Cul.291644 Pennylacetic   Cul.291644 Pennylacetic   Cul.291640 Pennylacetic   Cu		1.8	_9 1	2.3		0.4	10.4	1.9
ILI291639   Monocarboxylic acids, aromatic   UL291632 Benzoyl peroxide and benzoyl chloride   UL291632 Benzoyl peroxide and benzoyl chloride   UL291631 Benzoic acid, dits salts and esters   UL291630 Phenylaccic acid, dits salts and esters   UL291630 Phenylaccic acid, dits salts and esters   UL291615 Oleic, lindeic or lindeinic acids, their salts and seters   UL291616 Oleic, lindeic or lindeinic acids, their salts and esters   UL291616 Oleic, lindeic or lindeinic acids, their salts and esters   UL291613 Methacrylic acid   UL291614 Acetone   UL291640 Aldelydes   UL291240 Aldelydes		1.0	2.1	2.0		0.1	10.1	1.0
Doxylic acids, aromatic UL291632 Benzoyl peroxide and benzoyl chloride UL291631 Benzoyl peroxide and benzoyl chloride UL291630 Benzoyl peroxide and benzoyl chloride UL291630 Phenylacetic acid, its salts and esters UL291630 Phenylacetic or linolenic acids, their salts and esters UL291615 Oleic, linoleic or linolenic acids, their salts and esters UL291614 Esters of methacylic acid uL291613 Methacrylic acid uL291614 Methagolic acid salts with under the control of acrylic acid uL291615 Oleic, linoleic or linolenic acids, their salts and esters UL291614 Esters of methacylic acid uL291615 Oleic, linoleic or linolenic acids, their salts and esters UL291616 Paraformalde. UL291617 Delmicic acid and its salts uL291618 Methacrylic acid uL291618 Methacrylic acid uL29164 Methacrylic acid under the control of acrylic acid, saturated, acyclic acids, saturated, acyclic acids, saturated, acyclic acids, saturated, acyclic acids, saturated, acyclic acid, their salts and esters uL291530 Esters of acetic uL291529 Salts of acetic uL291529 Control of the calculation under the calc		0.7	1.9	11 7				
U.291632 Benzoyl peroxide and benzoyl chloride   U.291631 Benzoic acid, its salts and esters   U.291613 Penzylacetic acid, its salts and esters   U.291615 Oleic, linoleic or linoleinic acids, their salts and esters   U.291616 Oleic, linoleic or linoleinic acids, their salts and esters   U.291617 Oleic, linoleic or linoleinic acids, their salts and esters   U.291618 Denzylic acid   U.291619 Denzylic acid   U.291619 Penzylic acid   U.291619 P		0.7	-1.2	11.7		0.3	6.0	6.1
Ide and benzoyl chloride   UL291631 Benzoic acid, its salts and esters   UL291630 Phenylacetic acid, its salts and esters   UL291615 Oleic, linoleic or linolenic acids, their salts and esters   UL291615 Oleic, linoleic or linolenic acids, their salts and esters   UL291614 Esters of methacrylic acid   UL291616   UL2916   UL2		0.9	7 1	K 1	·	0.5	0.0	0.1
UL291631 Benzoic acid, is salts and esters   UL291612 Colic, lindeic acid, its salts and esters   UL291612 Esters of acid and its salts   UL291612 Esters of butyle, velocic acid, their salts and esters   UL291613 Methacrylic acid   UL291614 Restors   UL29150 Cyclic polymers of aldehydes   UL29150 Cyclic polymers of aldehydes   UL29150 Cyclic polymers of aldehydes   UL291540 Monoc, dior   UL291550 Cyclic aldehydes   UL291540 Monoc, dior   UL291550 Cyclic aldehydes   UL291220 Cyclic aldehydes   UL291220 Cyclic aldehydes   UL291220 Cyclic aldehydes   UL291220 Cyclic aldehydes   UL291230 Esters of acetic   UL291240 Aldehydes   UL291240 Aldehydes   UL291250 Cyclic aldehydes   UL291212 Ethanal "ac-cyclic acid   UL291230 Esters of acetic   UL291240 Aldehydes   UL2912		0.2	(.1	9.1				
Section   Sect		0.7	0.0	9.0		0.0	11.0	1 5
UL291630   Phenylacetic acid, its salts and esters   UL291612   Esters of cardidates   UL291250   UL291250   UL291260   UL291500   UL291260   UL291500   UL291260	,	0.7	9.2	2.2		0.2	11.2	1.0
Light   Ligh		0.0	6.0	01.6	,			
UL291615 Oleic, linoleic or linolemic acids, their salts and esters   UL291614 Esters of actic acid, uL291615 Monocarboxylic acid, their salts and esters   UL29150 Palmitic acid, stearie acid, their salts and esters   UL29150 Palmitic acid, stearie acid, their salts and esters   UL29150 Palmitic acid, stearie acid, their salts and esters   UL29150 Palmitic acid, stearie acid, their salts and esters   UL29150 Palmitic acid, stearie acid, their salts and esters   UL29150 Palmitic acid, stearie acid, their salts and esters   UL2915150 Palmitic acid, stearie acid, their salts and esters   UL291520 Esters of acetic   5.7   7.6   1.1   UL291211   Methanal   0.2   10.3   0.5   UL291512 Acetic acid   UL291510 Formic acid, its salts and esters   UL291440 Camphor and ketone-alcohols, aldehydes, phenols, etc.   UL291470 Halogenated, sulphonated, nitrated or nitrosated derivatives of ketones or quinones   UL291420 Retones, ali-cyclic (containing) other oxygen function   UL29100 Oxyrane "ethy-lene oxide"   UL290950 Ether-phenols   0.3   0.4   12.7   UL290950 Ether-phenols   0.3   0.4   12.7   UL290950 [ther-phenols   0.3   0.4   12.7   UL290950 [ther-phenols   0.3   0.4   12.7   UL290950 [ther-phenols   0.5		0.0	6.3	21.6	, , ,			, ,
or linolenic acids, their salts and esters UL291613 Methacrylic acid UL291613 Methacrylic acid acid acid six salts UL291612 Esters of acid acid salts UL291612 Esters of acid acid salts UL291520 Mono-, di-or trichloroacetic acids, propionic, butyric, valeric, salts and esters UL291590 Monocarboxylic acid, their salts and esters UL291570 Palmitic acid, steric acid, their salts and esters UL291530 Esters of acetic acid uL291530 Esters of acetic acid uL291524 Acetic anipudated acid uL291524 Acetic anipudated acid uL291524 Acetic anipudated acid uL291524 Acetic anipudated uL291524 Acetic anipudated ulc291524 Acetic anipudated ulc291524 Acetic anipudated ulc291524 Acetic anipudated ulc291524 Acetic anipudated ulc291525 Acetic acid uL291520 Formic acid, its salts and esters UL291540 Camphor and ketone-alcohols, aldely-des, phenols, etc. UL291470 Halogenated, of 4.3 and action ulc291020 Methyloxirane ulc291040 Camphor and ketone-alcohols, aldely-des, phenols, etc. UL291470 Halogenated, of 4.3 and action ulc291020 Methyloxirane ulc291030 Methyloxirane ulc291040 Quinones UL291470 Halogenated, of 5.3 and action ulc291040 Quinones UL291470 Halogenated, of 5.3 and action ulc291040 Quinones UL291470 Halogenated, of 5.3 and ulc291040 Quinones UL291480 Retones, ali-cyclic (containing) other oxygen function UL290950 Ether-phenols UL290950 Ether-phenols UL290950 Ether-phenols UL290950 Ether-phenols UL290950 UL290950 Ether-phenols UL290950						0.8	5.3	1.5
Salts and esters		0.2	9.3	2.7				
UL291614   Esters of methacrylic acid   UL291613   Methacrylic   O.3   8.9   2.2   hyde   UL291612   Esters of acid and its salts   UL291612   Esters of acrylic acid   UL291614   Esters of aldehydes   UL291250   Cyclic poly-mers of aldehydes   UL291240   Aldehyde-querylic acid   UL291540   Mono-, di-or trichloroacetic acids, propionic, butyric, valeric, salts and esters   UL291290   Monocarboxylic acids, saturated, acyclic   UL291570   Palmitic acid, their salts and esters   UL291570   Palmitic acid, their salts and esters   UL291530   Esters of acetic   Cul291530   Esters of acetic   Cul291524   Acetic anhydride   UL291524   Acetic acid   UL291526   Cyclic aldehydes   UL291521   Acetic acid   U.5   6.4   0.5   UL29100   Acetals and   Acetals   Acetic acid   UL291510   Formic acid, its salts and esters   UL29100   Acetals   Acetic acid   UL291510   Acetals   Acetic acid   U.5   Acet								
Methacrylic acid   UL291613   Methacrylic   0.3   8.9   2.2   2.						0.1	-6.4	13.8
UL291613   Methacrylic acid and its salts   UL291122   Esters of acrylic acid   UL2911240   Aldehyde-   UL291240   Aldehyde-		2.8	7.3	2.5				
Comparison of the content of the c	· ·					0.2	9.8	0.8
UL291612	· ·	0.3	8.9	2.2	hyde			
Comparison   Com	acid and its salts				UL291250 Cyclic poly-	0.0	4.7	5.8
UL2915A0 Mono-, di-or trichloroacetic acids, propionic, butyric, valeric, salts and esters   UL291590   Monocarboxylic acids, saturated, acyclic   UL291570 Palmitic acid, their salts and esters   UL291530 Esters of acetic acid   UL291530 Esters of acetic uL291530 Esters of acetic uL291524 Acetic anhydride   UL291524 Acetic anhydride   UL291521 Acetic acid   UL291521 Acetic acid   UL291510 Formic acid, its salts and esters   UL291510 Formic acid, its salts and esters   UL291540 Camphor and ketone-alcohols, aldehydesore, phenols, etc.   UL29140 Acetale and esters   UL29100 Acetals and   UL29100 Acetals and   UL29100 Acetals	UL291612 Esters of	3.0	8.0	1.6	mers of aldehydes			
trichloroacetic acids, propionic, butyric, valeric, salts and esters UL291590 Monocarboxylic acids, saturated, acyclic UL291570 Palmitic acid, stearic acid, their salts and esters UL291530 Esters of acetic acid uL291530 Esters of acetic uL291529 Salts of acetic uL291529 Salts of acetic uL291524 Acetic anhydride UL291521 Acetic acid uL291510 Formic acid, its salts and esters UL291510 Formic acid, its salts and esters UL291440 Camphor and ketone-alcohols, aldehydes, phenols, etc. UL291470 Halogenated, sulphonated, nitrated or nitrosated derivatives of ketones or quinones UL291429 Ketones, alicyclic (containing) other oxygen function UL291212 Ethanal "ac- 0.1 1.5 11.1 UL291100 Acetals and 0.1 21.4 9.4 hemiacetals UL291510 Formic acid, its salts and esters UL291400 Other epox- 1.0 2.2 2.1 ul291400 Capphor and ketone-alcohols, aldehydes, phenols, etc. UL291470 Halogenated, sulphonated, nitrated or nitrosated derivatives of ketones or quinones UL291429 Ketones, alicyclic (containing) other oxygen function  and aldehydes with other oxygen function UL291212 Cyclic aldehy- des without other oxygen function UL291219 Aldehydes, 0.8 5.9 3.7  LU291211 Methanal 0.2 10.3 0.5  "formaldehyde" UL291211 Methanal 0.2 10.3 0.5  UL29100 Acetals and 0.1 21.4 9.4  hemiacetals UL29100 Other epox- 1.0 2.2 2.1  uL291040 Other epox- 1.0 2.2 2.1  uL291040 Other epox- 1.0 2.2 2.1  uL291020 Methyloxirane 1.6 -0.1 1.4  uL291010 Oxirane "ethy- 0.4 4.1 1.6  ul29140 Quinones UL291429 Ketones, alicyclic (containing) other oxygen function  ul29041 2.2- 0.7 7.5 0.8  ul291429 Ketones, alicyclic (containing) other oxygen function  ul2912010 Qvidethanol (diethylene glycol; digol)	acrylic acid				UL291240 Aldehyde-	0.6	1.5	13.4
Dionic, butyric, valeric, salts and esters   UL291590   Monocarboxylic acids, saturated, acyclic   UL291570 Palmitic acid, stearic acid, their salts and esters   UL291530 Esters of acetic   S.7   7.6   1.1   Cul291529 Salts of acetic   UL291524   Acetic anhydride   UL291524   Acetic acid   UL291521   Acetic acid   UL291510 Formic acid, its salts and esters   UL291510 Formic acid, its salts and esters   UL291540 Camphor and   ketone-alcohols, aldehydes, ald	UL2915A0 Mono-, di-or	1.5	5.2	1.9	ethers, aldehyde-phenols			
UL291220 Cyclic aldehydes   UL291220 Cyclic aldehydes   UL291590	trichloroacetic acids, pro-				and aldehydes with other			
UL291220 Cyclic aldehydes   UL291220 Cyclic aldehydes   UL291590	pionic, butyric, valeric,				oxygen function			
UL291590   Monocarboxylic acids, saturated, acyclic   UL291570 Palmitic acid, their salts and esters   UL291529 Salts of acetic   0.4   13.7   2.8   UL291524 Acetic acid   1.9   6.4   0.5   UL291100 Acetals and hemiacetals   UL291510 Formic acid, its salts and esters   UL291510 Formic acid, its salts and esters   UL291400 Camphor and ketone-alcohols, aldehyded, phenols, etc.   UL291470 Halogenated, sulphonated, nitrated or nitrosated derivatives of ketones or quinones   UL29140 Ketones, alicohols, acyclic (containing) other   O.5   3.2   38.2   UL29041   C.5   C						0.6	3.8	7.8
boxylic acids, saturated, acyclic UL291570 Palmitic acid, their salts and esters UL291530 Esters of acetic UL291529 Salts of acetic UL291524 Acetic anhydride UL291510 Formic acid, its salts and esters UL291510 Formic acid, its salts and esters UL29154A0 Camphor and ketone-alcohols, aldehydes, aldehydes, acyclic (containing) other oxygen function UL291429 Ketones, alicular oxygen function UL291212 Ethanal "ac-etaldehyde" UL291211 Methanal 0.2 10.3 0.5 UL291211 Methanal 0.2 10.3 0.5 UL291521 Acetic acid 0.4 13.7 2.8 UL291521 Acetic acid 1.9 6.4 0.5 UL29100 Acetals and 0.1 21.4 9.4 hemiacetals UL291510 Formic acid, its 0.7 11.7 0.8 ides, epoxy-alcohols, epoxy-ethers UL291470 Halogenated, 0.6 4.3 17.5 UL291010 Oxirane "ethy-lene oxide" UL291460 Quinones UL291460 Quinones UL291470 Halogenated, 0.6 4.3 17.5 UL291429 Ketones, alicular other oxygen function Oxydiethanol (diethylene oxygen function UL291429 Ketones, alicular oxygen function UL291219 Aldehydes, 0.8 5.9 3.7  Interval part oxygen function UL291219 Aldehydes, 0.8 5.9 3.7  Interval part oxygen function UL291212 Ethanal "ac-etaldehyde" UL291211 Methanal 0.2 10.3 0.5  UL291100 Acetals and 0.1 21.4 9.4  UL29100A Other epox-lides, epoxy-alcohols, epoxy-phenolic, epoxy-ethers UL291020 Methyloxirane "propylene oxide" UL291010 Oxirane "ethy-lene oxide" UL290960 Alcohol perox-lides and ethers UL291460 Quinones UL291429 Ketones, alicular oxygen function Oxydiethanol (diethylene oxygen function UL291219 Aldehydes, 0.5 1.2 1.6 1.0 9 UL290941 2.2- 0.7 7.5 0.8  Oxydiethanol (diethylene oxygen function UL291212 Ethanal "ac-etaldehyde" UL291211 Methanal 0.2 10.3 0.5  UL2912110 Acetals and 0.1 21.4 9.4  UL291211 Methanal 0.2 10.3 0.5  UL291100 Acetals and 0.1 21.4 9.4  UL291100 Acetals and 0.1 21.4 9.4  UL291000 Oxirane "ethy-lene oxide" UL291000 Methyloxirane "ethy-lene o	UL291590 Monocar-	3.4	8.9	2.9				
acyclic UL291570 Palmitic acid, stearic acid, their salts and esters UL291530 Esters of acetic acid UL291529 Salts of acetic UL291529 Salts of acetic UL291524 Acetic anhydride UL291521 Acetic acid UL291521 Acetic acid UL291521 Acetic acid UL291521 Formic acid, its salts and esters UL29154A Camphor and ketone-alcohols, aldehydes,	boxylic acids, saturated,							
UL291570 Palmitic acid, stearic acid, their salts and esters						0.8	5.9	3.7
Stearic acid, their salts and esters		1.2	12.1	1.6	,			
UL291212 Ethanal "ac- o.1   1.5   11.1	· · · · · · · · · · · · · · · · · · ·							
UL291530 Esters of acetic acid         5.7         7.6         1.1         etaldehyde" UL291211 Methanal UL291529 Salts of acetic UL291529 Salts of acetic UL291524 Acetic anhydride         0.4         13.7         2.8         "formaldehyde" UL291100 Acetals and hemiacetals uL291521 Acetic acid UL291521 Acetic acid UL291521 Acetic acid UL291510 Formic acid, its Salts and esters UL2914A0 Camphor and ketone-alcohols, aldehydes, phenols, etc. UL291470 Halogenated, sulphonated, nitrated or nitrosated derivatives of ketones or quinones UL291460 Quinones UL291460 Quinones UL291460 Quinones UL291429 Ketones, alicuted or coxygen function         0.5         3.2         38.2         UL290950 Ether-phenols UL29041 UL						0.1	1.5	11.1
acid UL291529 Salts of acetic UL291524 Acetic anhydride UL291521 Acetic acid UL291521 Acetic acid UL291521 Acetic acid UL291510 Formic acid, its salts and esters UL2914A0 Camphor and ketone-alcohols, etc. UL291470 Halogenated, sulphonated, nitrated or nitrosated derivatives of ketones or quinones UL291460 Quinones UL291460 Quinones UL291470 Ketones, alicyclic (containing) other oxygen function  UL291420 Ketones, alicyclic (containing) other oxygen function  UL291420 Ketones, alicyclic (containing) other oxygen function  UL291510 Methanal 0.2 10.3 0.5  UL291100 Acetals and 0.1 21.4 9.4  UL29100 Other epox- 1.0 2.2 2.1  UL29100 Other epox- 1.0 2.2 2.1  UL29100 Other epox- 1.0 2.2 2.1  UL291010 Oxirane epoxy-phenolic, epoxy-ethers  UL291010 Oxirane "ethy-lene oxide"  UL290950 Ether-phenols 0.3 0.4 12.7  UL290941 2,2- 0.7 7.5 0.8		5.7	7.6	1.1		0		
UL291529 Salts of acetic         0.4         13.7         2.8         "formaldehyde"         UL291100         Acetals and hemiacetals         0.1         21.4         9.4           UL291521 Acetic acid         1.9         6.4         0.5         UL2910A0 Other epox-loohols, epoxy-alcohols, epoxy-alcohols, epoxy-phenolic, epoxy		0	1.0	1.1	ı	0.2	10.3	0.5
UL291524 Acetic anhydride       0.5       7.8       1.1       UL291100 Acetals and hemiacetals and hemiacetals       0.1       21.4       9.4         UL291521 Acetic acid       1.9       6.4       0.5       UL2910A0 Other epox-ides, epoxy-alcohols, epoxy-alcohols, epoxy-phenolic, epoxy-phe		0.4	13 7	2.8		0.2	10.0	0.0
dride						0.1	21 4	9.4
UL291521 Acetic acid         1.9         6.4         0.5         UL2910A0 Other epoxides, epoxy-alcohols, epoxy-alcohols, epoxy-phenolic, epoxy-phe		0.0	1.0	1,1		0.1	21.1	0.1
UL291510 Formic acid, its salts and esters         0.7         11.7         0.8         ides, epoxy-alcohols, epoxy-locohols, epoxy-phenolic, epoxy		1 9	6.4	0.5		1.0	99	9 1
Salts and esters   UL2914A0 Camphor and ketone-alcohols, aldehydes, phenols, etc.   UL291470   Halogenated, nitrated or nitrosated derivatives of ketones or quinones   UL291460 Quinones   UL291429   Ketones, alicyclic (containing) other oxygen function   Salts   Salts   Epoxy-phenolic, epoxy-ethers   Epoxy-phenolic, epoxy-ethers   UL291020 Methyloxirane   1.6   -0.1   1.4   1.6   UL291010 Oxirane   ethy-ethy-ethers   UL291010 Oxirane   ethy-ethy-ethers   UL291010 Oxirane   ethy-ethy-ethers   UL291010 Oxirane   ethers   UL290960 Alcohol perox-ethers   UL290960 Alcohol perox-ethers   UL290960 Alcohol perox-ethers   UL290950 Ether-phenols   UL290950 Ether-phenols   UL290941   UL29094					=	1.0	2.2	2.1
UL2914A0 Camphor and ket one-alcohols, aldehydes, phenols, etc.         0.9         3.5         8.1         ethers         UL291020 Methyloxirane         1.6         -0.1         1.4           UL291470 Halogenated, sulphonated, nitrated or nitrosated derivatives of ketones or quinones         UL291010 Oxirane "ethylene oxide"         0.4         4.1         1.6           UL291460 Quinones         0.5         3.2         38.2         UL290960 Alcohol peroxlides and ethers         0.6         5.1         4.6           UL291429 Ketones, alicyclic (containing) other oxygen function         1.1         6.1         10.9         UL290941         2,2-         0.7         7.5         0.8		0.7	11.1	0.0				
Left		0.0	2.5	Q 1	, , , , , , , , , , , , , , , , , , , ,			
des, phenols, etc.         "propylene oxide"         4.3         17.5         "propylene oxide"         0.4         4.1         1.6           sulphonated, nitrated or nitrosated derivatives of ketones or quinones         UL291010 Oxirane "ethylene oxide"         0.4         4.1         1.6           UL290960 Alcohol peroxlides and ethers         UL290960 Alcohol peroxlides and ethers         0.6         5.1         4.6           UL291460 Quinones         0.5         3.2         38.2         UL290950 Ether-phenols         0.3         0.4         12.7           UL291429 Ketones, alicyclic (containing) other oxygen function         Oxydiethanol (diethylene glycol; digol)         Oxydiethanol (diethylene glycol; digol)         0.8		0.9	3.5	0.1		1.6	0.1	1.4
UL291470       Halogenated, nitrated or nitrosated derivatives of ketones or quinones       0.6       4.3       17.5       UL291010 Oxirane "ethy-lene oxide" UL290960 Alcohol perox-lene oxides and ethers       0.6       5.1       4.6         UL291460 Quinones       0.5       3.2       38.2       UL290950 Ether-phenols       0.3       0.4       12.7         UL291429 Ketones, alicyclic (containing) other oxygen function       0.5       1.1       6.1       10.9       UL290941       2,2- 0.7       7.5       0.8						1.0	-0.1	1.4
sulphonated, nitrated or nitrosated derivatives of ketones or quinones         lene oxide"         UL290960 Alcohol perox- ides and ethers         0.6         5.1         4.6           UL291460 Quinones         0.5         3.2         38.2         UL290950 Ether-phenols         0.3         0.4         12.7           UL291429 Ketones, ali-cyclic (containing) other oxygen function         0.5         0.7         7.5         0.8		0.6	4.2	175		0.4	4.1	1.6
nitrosated derivatives of ketones or quinones         UL290960 Alcohol perox-ides and ethers         0.6         5.1         4.6           UL291460 Quinones         0.5         3.2         38.2         UL290950 Ether-phenols         0.3         0.4         12.7           UL291429 Ketones, alicyclic (containing) other oxygen function         1.1         6.1         10.9         UL290941         2,2-         0.7         7.5         0.8		0.0	4.5	17.0	ľ	0.4	4.1	1.0
ketones or quinones         0.5         3.2         38.2         UL290950 Ether-phenols         0.3         0.4         12.7           UL291429 Ketones, alicyclic (containing) other oxygen function         1.1         6.1         10.9         UL290941         2,2-         0.7         7.5         0.8           Oxydiethanol (diethylene glycol; digol)         glycol; digol)         0.7         0.8         0.8						0.6	   E 1	4.6
UL291460 Quinones       0.5       3.2       38.2       UL290950 Ether-phenols       0.3       0.4       12.7         UL291429 Ketones, alicyclic (containing) other oxygen function       1.1       6.1       10.9       UL290941       2,2-       0.7       7.5       0.8    Oxydiethanol (diethylene glycol; digol)					_	0.0	).I	4.0
UL291429 Ketones, ali- cyclic (containing) other oxygen function  UL290941  Oxydiethanol (diethylene glycol; digol)  7.5  0.8	<del>-</del>	0.5	2.0	20.0		0.2	0.4	19.7
cyclic (containing) other oxygen function Oxydiethanol (diethylene glycol; digol)			l .		_ <del>-</del>	1		
oxygen function glycol; digol)	· · · · · · · · · · · · · · · · · · ·	1.1	0.1	10.9		0.7	(.5	0.8
	- ,				· · · · · · · · · · · · · · · · · · ·			
continued on next col./page     continued on next col./page								
	continued on next col./page				continued on next col./page			

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UL290940 Other ether-	3.2	-4.0	1.4	UL290511 Methanol	10.8	13.0	0.7
alcohols and their deriva-	0.2	1.0	1.1	"methyl alcohol"	10.0	10.0	0.1
tives				UL290490 Sulphonated,	0.3	0.4	4.8
UL290930 Aromatic	0.5	-10.4	11.2	nitrated or nitrosated	0.5	0.4	4.0
	0.5	-10.4	11.2	derivatives of hydrocar-			
genated, sulfonated,				bons, whether or not			
nitrated or nitrosated	0.1	1.0	00.0	halogenated		10 5	× 0
UL290920 Ethers cy-	0.1	1.9	28.2	UL290420 Derivatives of	0.5	18.5	5.3
cloparaffinic	100	200		hydrocarbons, containing			
UL290910 Acyclic ethers	10.6	26.3	2.7	only nitro or only nitroso			
and their halogenated,				groups			
sulfonated, nitrated or				UL290410 Sulphonated	0.5	4.4	1.7
nitrosated				hydrocarbons			
UL290800 Halogenated,	0.6	-2.9	7.7	UL290329 Chlorinated	0.2	8.4	5.8
sulphonated, nitrated or				derivatives of acyclic hy-			
nitrosated derivatives of				drocarbons (unsaturated)			
phenols or phenol-alcohols				UL290321 Vinyl chloride	2.6	1.5	0.6
UL290700 Monophenols	5.3	1.7	1.8	chloroethylene"			
and polyphenols				UL290320 Trichlorethy-	0.1	-0.5	1.4
UL290600 Cycloparaffinic	2.1	4.0	8.7	lene, tetrachlorethylene			
menthol and other alco-				(perchlorethylene)			
hols, and aromatic ni-				UL290319 Saturated	0.1	3.0	4.3
trated or nitrosated				chlorinated derivatives of			
UL2905A0 Other diols	3.5	9.4	2.0	acyclic hydrocarbons			
and polyalcohols, excl.				UL290315 1,2-	0.9	-4.0	2.5
D-glucitol				Dichloroethane (ethylene			
UL290550 Halogenated,	0.2	3.4	9.6	dichloride)			
or nitrosated derivatives				UL290314 Carbon tetra-	0.0	5.8	0.8
of acyclic alcohols				chloride			
UL290545 Glycerol "glyc-	1.6	9.7	0.7	UL290313 Chloroform	0.1	12.0	2.3
erine"				"chloroform"	0.2		
UL290544 D-glucitol "sor-	0.5	9.1	1.0	UL290312	0.2	2.9	0.6
bitol"	0.0	0.1	110	Dichloromethane "methy-	0.2	0	0.0
UL290530 Ethylene glycol	8.8	6.7	0.7	lene chloride"			
and propylene	0.0	0.1	0.1	UL290311 Chloromethane	0.1	5.9	1.3
UL290520 Unsaturated	0.9	2.3	10.5	"methyl chloride" and	0.1	0.5	1.0
monohydric acyclic	0.5	2.0	10.0	chloroethane "ethyl chlo-			
UL29051A Lauryl alco-	2.6	12.7	2.2	ride"			
hol, cetyl alcohol, stearic	2.0	12.1	2.2	UL290300 Halogenated	5.5	6.6	6.6
acid and other saturated				derivatives of hydrocar-	0.0	0.0	0.0
monohydric				bons			
UL290516 Octanol "octyl	1.3	17.2	1.5	UL290290 Hydrocarbons,	0.7	1.5	3.0
alcohol" and isomers	1.5	17.2	1.0	Cyclic Cyclic	0.7	1.5	3.0
thereof				UL290270 Cumene	0.6	-6.1	0.9
	0.5	140	1.9		I		
UL290514 Butanols	$0.5 \\ 0.6$	14.0	1.3 1.2	UL290260 Ethylbenzene	$ \begin{array}{ c c } \hline 0.4 \\ 7.7 \end{array} $	10.4 4.3	1.1
UL290513 Butan-1-ol (n-	U.6	6.8	1.2	UL290250 Styrene	l		
butyl alcohol)	1 -	0.7	1.9	UL290240 Xylene	15.5	8.5	1.0
UL290512 Propan-1-ol	1.7	-2.7	1.3	UL290230 Toluene	2.7	17.8	0.9
"propyl alcohol" and				UL290220 Benzene	9.5	25.3	1.0
propan-2-ol "isopropyl				UL290219 Hydrocarbons,	1.1	6.4	3.2
alcohol"				Alicyclic			
continued on next col./page				continued on next col./page			
				1			

continues the previous table			
UL290211 Cyclohexane	0.9	13.9	1.9
UL290129 Ibdrocarburi	2.6	7.3	2.3
acyclic			
UL290124~Buta-1,3-diene	2.5	15.7	1.1
and isoprene			
UL290123 Butene "buty-	0.6	5.5	1.1
lene" and isomers thereof			
UL290122 Propene	5.0	1.6	0.9
"propylene"			
UL290121 Ethylene	6.3	9.5	0.9
UL290110 Hydrocarbons,	7.1	27.5	2.0
acyclic, saturated			
UL2707B0 Naphthalene	7.9	5.9	0.9
and mixtures of aromatic			
hydrocarbons			
UL2707A0 Benzene,	4.4	17.0	0.9
toluene, xylene			
UL270790 Creosote oils	18.0	16.6	0.6
and other products of the			
distillation of coal tar			
UL220720 Ethyl alcohol	3.3	11.3	0.9
and other spirits, of any			
strength, denatured			
UL220710 Undenatured	8.1	4.6	0.9
ethyl alcohol			
Total	407.6	7.9	1.7
continued on next col./page			

### A2.23 Inorganic basic chemicals

	W	orld Tra	ıde
${f Products}$	Bn €	Cagr	€/Kg
	$\boldsymbol{2024}$	21-24	2024
UL840130 Fuel ele-	3.6	13.4	461
ments (cartridges), non-			
irradiated, for nuclear			
reactors			
UL710420 Ungraded syn-	1.5	23.0	$4\ 203$
thetic or reconstructed,			
${f unworked}$			
UL710410 Piezoelectric	0.1	-0.1	395
quartz, natural, synthetic			
${ m or\ reconstructed}$			
UL28D000 Phosphides,	2.2	-3.7	9
hydrides, nitrides, azides,			
silicides and borides			
UL285200 Organic or in-	0.0	-0.4	28
organic compounds, mer-			
cury amalgams escl.gli			
UL284900 Carbides,	1.7	8.2	2
whether or not chemically			
defined			
continued on next col./page			1

continues the provious table				
continues the previous table UL284700 Hydrogen Per-	0.9	4.9	1	
oxide	0.9	4.3	1	
UL284600 Compounds of	2.4	18.2	32	
rare earth metals and mix-		10.2	<b>5-</b>	
tures of these metals				
UL284500 Heavy water,	1.5	36.3	$1\ 512$	
other isotopes and their				
$\operatorname{compounds}$				
UL284440 Radioactive	2.4	17.2	622	
$\operatorname{compounds}$				
UL284430 Depleted ura-	0.0	14.9	149	
nium and thorium and				
their compounds				
UL284420 Enriched ura-	7.9	26.4	1 452	
nium and plutonium and				
their compounds		110	0.000	
UL284390 Compounds of	4.4	-11.0	2 836	
precious metals UL284330 Gold com-	$2.2$	11.9	8 897	
pounds Gold com-	2.2	11.9	0 091	
UL284329 Silver com-	0.5	46.1	1 051	
pounds, other than silver	0.0	10.1	1 001	
nitrate				
UL284321 Silver nitrate	0.3	12.1	203	
UL284310 Compounds of	0.1	-7.5	475	
precious metals	_			
UL284290 Salts of inor-	2.4	38.2	9	
ganic acids or peroxoacids				
UL284210 Double or com-	0.9	8.3	4	
plex silicates of metals				
UL2841B0 Chromates and	0.1	1.3	2	
dichromates; peroxochro-				
mates				
UL2841A0 Manganites,	0.7	12.1	11	
manganates and per-				
manganates, molybdates,				
tungstates (wolframates)	C 4	160	1.4	
UL284190 Salts of oxometallic or peroxometal-	6.4	16.2	14	
lic acids				
UL2840A0 Borates; per-	1.3	16.8	1	
oxoborates (perborates)	1.5	10.0	1	
UL283A00 Sulfides,	0.8	11.0	1	
polysulfides, whether or	5.0	-1.0	•	
not chemically defined;				
dithionites and sulphoxy-				
lates				
continued on next col./page				

continues the previous table			
UL283900 Silicates, com-	0.8	7.9	1
mercial alkali metal sili-			
cates			
UL283700 Cyanides,	1.2	3.8	2
cyanide oxides and com-			
plex cyanides			
UL2836A0 Other carbon-	4.8	24.5	3
ates	0.0		
UL283650 Calcium car-	0.8	3.3	0
bonate	1.0	0.0	0
UL283630 Hydrogen	1.0	8.0	0
"baking soda" sodium UL283620 Disodium car-	4.4	10.1	
	4.4	10.1	0
$\begin{array}{ccc} { m bonate} & { m Sodium} \end{array}$	0.5	6.0	1
triphosphate	0.5	0.0	1
UL283525 Calcium hy-	0.4	3.7	1
drogen "dicalcium phos-	0.4	9.1	1
phate"			
UL283522 Phosphate or	0.1	6.7	3
disodium monoxide	0.1	0.1	
UL283510 Phosphinates	0.2	6.8	3
"hypophosphites" and			_
phosphinates "phos-			
phites"			
UL283500 Phosphates	3.0	10.0	1
and polyphosphates			
UL283429 Nitrates	0.3	3.1	1
UL2833A0 Sulphates, ex-	4.2	11.2	1
cluding those of aluminum			
and barium			
UL283340 Peroxosul-	0.2	-0.6	2
phates "Persulphates			
UL283330 Alums	0.0	-3.5	3
UL283320 Barium sul-	0.3	1.9	0
phate or aluminum			
UL283230 Thiosulphates	0.1	10.1	1
UL283200 Sulfites	0.5	8.7	0
UL282900 Chlorates and	0.9	16.2	1
perchlorates; bromates			
and perbromates; iodates			
and periodates	0.7	F 0	1
UL282800 Hypochlo-	0.7	5.2	1
rites, commercial calcium			
hypochlorite; chlorites;			
hypobromites UL2827A0 Bromides and	1.1	13.2	4
bromide oxides, iodides	1.1	13.∠	<b>'1</b>
and iodide oxides			
continued on next col./page			

continues the previous table		0.0		
UL282740 Chloride oxides	0.4	9.8	2	
and chloride hydroxides of				
copper and other metals	0.0	10 =		
UL282730 Chlorides, ex-	2.0	13.7	1	
cluding ammonium			0	
UL282600 Fluorides; flu-	1.4	3.9	2	
orosilicates, fluoroalumi-				
nates and other complex				
fluorine salts	0.0	0.1	4	
UL282510 Hydrazine and	0.3	6.1	4	
hydroxylamine and their				
inorganic salts	1.0	7.0	-1	
UL281A00 Oxides of	1.0	7.6	1	
boron, boric acids, other				
inorganic acids	1 -	0.0	-	
UL281830 Aluminum hy-	1.7	9.6	1	
droxide	0.0	0.1	0	
UL2816A0 Magnesium	0.3	9.1	2	
hydroxides and peroxides,				
of strontium or barium	0.0	9.0	26	
UL281530 Peroxides of	0.0	8.0	26	
sodium or potassium	0.0	C 7	-	
UL281520 Potassium hy-	0.8	6.7	1	
droxide "caustic potash"		19.4	0	
UL281512 Sodium hy-	5.5	13.4	0	
droxide (caustic soda) in				
aqueous solution	0.9	9.3	1	
UL281511 Sodium hy-	0.9	9.3	1	
droxide "caustic soda"				
solid	0.1	9.0	4	
UL281300 Sulphides of	0.1	-2.9	4	
non-metals; commercial				
phosphorus trisulfide UL281290 Halides and as-	0.5	2.0	10	
	0.5	3.9	18	
sialogenuri elements (non- metallic)				
TTT 001010 011 11	0.3	4.7	4	
UL281210 Chlorides and chloride oxides	0.3	4.7	4	
UL281122 Silicon Dioxide	3.4	9.7	2	
UL281111 Hydrogen Flu-	0.8	5.0	$\frac{2}{2}$	
oride "hydrofluoric acid"	0.0	9.0		
UL280920 Phosphoric	4.8	9.1	1	
<u>*</u>	4.0	9.1	1	
acid and polyphosphoric				
acids, whether or not chemically defined				
	0.0	7.5	2	
UL280910 Diphosphorus	0.0	1.8		
pentaoxide UL280700 Sulfuric acid,	1.8	16.6	0	
*	1.0	10.0	U	
oleum UL280620 Acid chlorosul-	0.0	9.1	2	
	0.0	2.1		
phuric				
continued on next col./page				

0.4	14.4	1	
1.2	17.0	14	
0.8	7.2	4	
6.9	10.1	4	
0.2	-2.5	81	
6.4	16.3	2	
0.0	11.8	1	
2.5	17.4	27	
0.3	24.9	1	
0.3	35.3	0	
115.1	11.3	1	
	1.2 0.8 6.9 0.2 6.4 0.0 2.5 0.3 0.3	1.2   17.0 0.8   7.2 6.9   10.1 0.2   -2.5 6.4   16.3 0.0   11.8 2.5   17.4 0.3   24.9 0.3   35.3	1.2   17.0   14 0.8   7.2   4 6.9   10.1   4 0.2   -2.5   81 6.4   16.3   2 0.0   11.8   1 2.5   17.4   27 0.3   24.9   1 0.3   35.3   0

### A2.31 Plastics in primary forms

	World Trade				
${f Products}$	Bn €	Cagr	€/Kg		
	2024	21-24	2024		
UL391400 Ion exchangers	2.3	8.1	6.8		
based on polymers in pri-					
mary forms					
UL391300 And modified	3.6	14.0	13.0		
natural polymers, nes, in					
primary forms					
UL391200 Cellulose and	6.6	6.9	4.9		
its chemical derivatives,					
nes, in primary forms					
UL391100 Petroleum	7.0	6.1	3.2		
resins and polysulfide, in					
primary forms					
UL391000 Silicones in pri-	8.5	6.8	5.6		
mary forms					
UL3909B0 Other amino-	17.8	10.5	2.4		
resins, phenolic resins and					
polyurethanes, in primary					
forms					
UL3909A0 Urea resins,	1.8	9.8	1.1		
thiourea resins and					
melamine resins, in pri-					
mary forms					
continued on next col./page					

UL390800 Polyamides in primary forms UL3907A0 Polyesters esters and other polyesters, in primary forms UL390760 Poly "ethylene terephthalate", in primary forms UL390750 Alkyd resins, in primary forms UL390740 Polycarbonates, in primary forms UL390730 Epoxide resins, in primary forms UL390730 Polyethers, in primary forms UL390710 Polycetals, in primary forms UL390600 Acrylic polymers in primary forms UL3905C0 Other vinyl polymers in primary forms UL3905B0 Polymers of vinyl acetate in nonaqueous dispersion, in primary forms UL3905A0 Polymers of vinyl acetate in aqueous dispersion, in primary forms UL390400 Polymers of vinyl acetate in aqueous dispersion, in primary forms UL390400 Polymers of 19.8 6.5 1.2 vinyl chloride, in primary forms UL390300 Polymers of styrene, in primary forms UL3902A0 Other polymers of other olefins, in primary				
primary forms UL3907A0 Polyesters esters and other polyesters, in primary forms UL390760 Poly "ethylene terephthalate", in primary forms UL390750 Alkyd resins, in primary forms UL390740 Polycarbonates, in primary forms UL390730 Epoxide resins, in primary forms UL39070 Polyethers, in primary forms UL390710 Polycetals, in primary forms UL39070 Polyethers, in primary forms UL390600 Acrylic polymers in primary forms UL3905C0 Other vinyl polymers in primary forms UL3905B0 Polymers of vinyl acetate in nonaqueous dispersion, in primary forms UL3905A0 Polymers of vinyl acetate in aqueous dispersion, in primary forms UL390400 Polymers of 19.8 6.5 1.2 vinyl chloride, in primary forms UL390300 Polymers of styrene, in primary forms UL3902A0 Other polymers of other olefins, in primary	continues the previous table			
UL3907A0 Polyesters esters and other polyesters, in primary forms UL390760 Poly "ethylene terephthalate", in primary forms UL390750 Alkyd resins, in primary forms UL390740 Polycarbonates, in primary forms UL390730 Epoxide resins, in primary forms UL390730 Epoxide resins, in primary forms UL390720 Polyethers, in primary forms UL390710 Polycetals, in primary forms UL390600 Acrylic polymers in primary forms UL3905C0 Other vinyl polymers in primary forms UL3905B0 Polymers of vinyl acetate in nonaqueous dispersion, in primary forms UL3905A0 Polymers of vinyl acetate in aqueous dispersion, in primary forms UL390400 Polymers of vinyl chloride, in primary forms UL390300 Polymers of styrene, in primary forms UL3902A0 Other polymers of other olefins, in primary	<del>-</del>	14.7	7.4	3.1
ters and other polyesters, in primary forms UL390760 Poly "ethylene terephthalate", in primary forms UL390750 Alkyd resins, in primary forms UL390740 Polycarbonates, in primary forms UL390730 Epoxide resins, in primary forms UL390720 Polyethers, in primary forms UL390710 Polycetals, in primary forms UL390600 Acrylic polymers in primary forms UL3905C0 Other vinyl polymers in primary forms UL3905B0 Polymers of vinyl acetate in nonaqueous dispersion, in primary forms UL3905A0 Polymers of vinyl acetate in aqueous dispersion, in primary forms UL390400 Polymers of vinyl acetate in aqueous dispersion, in primary forms UL390400 Polymers of vinyl chloride, in primary forms UL390300 Polymers of styrene, in primary forms UL3902A0 Other polymers of other olefins, in primary	primary forms			
in primary forms UL390760 Poly "ethylene terephthalate", in primary forms UL390750 Alkyd resins, in primary forms UL390740 Polycarbon- ates, in primary forms UL390730 Epoxide resins, in primary forms UL390720 Polyethers, in primary forms UL390710 Polycetals, in primary forms UL390600 Acrylic poly- mers in primary forms UL3905C0 Other vinyl polymers in primary forms UL3905B0 Polymers of vinyl acetate in non- aqueous dispersion, in primary forms UL3905A0 Polymers of vinyl acetate in aque- ous dispersion, in primary forms UL390400 Polymers of vinyl chloride, in primary forms UL390300 Polymers of styrene, in primary forms UL3902A0 Other poly- mers of propylene or of other olefins, in primary	UL3907A0 Polyesters es-	13.4	7.5	2.8
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UL390740 Polycarbonates, in primary forms UL390730 Epoxide resins, in primary forms UL390720 Polyethers, in primary forms UL390710 Polycetals, in primary forms UL390600 Acrylic polymers in primary forms UL3905C0 Other vinyl polymers in primary forms UL3905B0 Polymers of vinyl acetate in nonaqueous dispersion, in primary forms UL3905A0 Polymers of vinyl acetate in aqueous dispersion, in primary forms UL390400 Polymers of vinyl chloride, in primary forms UL390300 Polymers of styrene, in primary forms UL3902A0 Other polymers of other olefins, in primary		0.0	0.0	
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in primary forms  UL390720 Polyethers, in primary forms  UL390710 Polycetals, in primary forms  UL390600 Acrylic polymers in primary forms  UL3905C0 Other vinyl polymers in primary forms  UL3905B0 Polymers of vinyl acetate in nonaqueous dispersion, in primary forms  UL3905A0 Polymers of vinyl acetate in aqueous dispersion, in primary forms  UL390400 Polymers of vinyl acetate in aqueous dispersion, in primary forms  UL390300 Polymers of vinyl chloride, in primary forms  UL3902A0 Other polymers of other olefins, in primary		6.0	2.0	10
UL390720 Polyethers, in primary forms UL390710 Polycetals, in primary forms UL390600 Acrylic polymers in primary forms UL3905C0 Other vinyl polymers in primary forms UL3905B0 Polymers of vinyl acetate in nonaqueous dispersion, in primary forms UL3905A0 Polymers of vinyl acetate in aqueous dispersion, in primary forms UL390400 Polymers of vinyl chloride, in primary forms UL390300 Polymers of styrene, in primary forms UL3902A0 Other polymers of other olefins, in primary	<del>-</del>	0.0	3.0	4.0
primary forms UL390710 Polycetals, in primary forms UL390600 Acrylic polymers in primary forms UL3905C0 Other vinyl polymers in primary forms UL3905B0 Polymers of vinyl acetate in non-aqueous dispersion, in primary forms UL3905A0 Polymers of vinyl acetate in aqueous dispersion, in primary forms UL390400 Polymers of vinyl chloride, in primary forms UL390300 Polymers of styrene, in primary forms UL3902A0 Other polymers of other olefins, in primary		100	4.0	2.0
UL390710 Polycetals, in primary forms UL390600 Acrylic polymers in primary forms UL3905C0 Other vinyl polymers in primary forms UL3905B0 Polymers of vinyl acetate in nonaqueous dispersion, in primary forms UL3905A0 Polymers of vinyl acetate in aqueous dispersion, in primary forms UL390400 Polymers of vinyl chloride, in primary forms UL390300 Polymers of styrene, in primary forms UL3902A0 Other polymers of other olefins, in primary		13.0	4.9	2.0
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vinyl acetate in non- aqueous dispersion, in primary forms  UL3905A0 Polymers of vinyl acetate in aque- ous dispersion, in primary forms  UL390400 Polymers of 19.8 6.5 1.2  vinyl chloride, in primary forms  UL390300 Polymers of 19.0 2.8 1.6  styrene, in primary forms  UL3902A0 Other polymers of other olefins, in primary	polymers in primary forms			
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aqueous dispersion, in primary forms  UL3905A0 Polymers of vinyl acetate in aqueous dispersion, in primary forms  UL390400 Polymers of vinyl chloride, in primary forms  UL390300 Polymers of 19.0 2.8 1.6 styrene, in primary forms  UL3902A0 Other polymers of other olefins, in primary	vinyl acetate in non-			
primary forms UL3905A0 Polymers of vinyl acetate in aqueous dispersion, in primary forms UL390400 Polymers of vinyl chloride, in primary forms UL390300 Polymers of styrene, in primary forms UL3902A0 Other polymers of other olefins, in primary	•			
UL3905A0 Polymers of vinyl acetate in aqueous dispersion, in primary forms UL390400 Polymers of vinyl chloride, in primary forms UL390300 Polymers of styrene, in primary forms UL3902A0 Other polymers of other olefins, in primary	= -			
vinyl acetate in aqueous dispersion, in primary forms  UL390400 Polymers of vinyl chloride, in primary forms  UL390300 Polymers of 19.0 2.8 1.6 styrene, in primary forms  UL3902A0 Other polymers of other olefins, in primary		1.0	3.1	1 2
ous dispersion, in primary forms  UL390400 Polymers of 19.8 6.5 1.2  vinyl chloride, in primary forms  UL390300 Polymers of 19.0 2.8 1.6  styrene, in primary forms  UL3902A0 Other polymers of propylene or of other olefins, in primary	· ·	1.0	0.1	±. <u>-</u>
forms  UL390400 Polymers of 19.8 6.5 1.2  vinyl chloride, in primary forms  UL390300 Polymers of 19.0 2.8 1.6  styrene, in primary forms  UL3902A0 Other polymers of propylene or of other olefins, in primary	¥			
UL390400 Polymers of vinyl chloride, in primary forms UL390300 Polymers of styrene, in primary forms UL3902A0 Other polymers of propylene or of other olefins, in primary				
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forms UL390300 Polymers of 19.0 2.8 1.6 styrene, in primary forms UL3902A0 Other polymers of propylene or of other olefins, in primary	· ·	19.8	0.5	1.2
UL390300 Polymers of styrene, in primary forms UL3902A0 Other polymers of propylene or of other olefins, in primary	, -			
styrene, in primary forms UL3902A0 Other polymers of propylene or of other olefins, in primary  18.2 5.9 1.6		100	2.0	
UL3902A0 Other polymers of propylene or of other olefins, in primary		19.0	2.8	1.6
mers of propylene or of other olefins, in primary				
other olefins, in primary	<u> </u>	18.2	5.9	1.6
· · · · · · · · · · · · · · · · · · ·				
former	other olefins, in primary			
TOTHIS	forms			
UL390210 Polypropylene,   25.3   4.3   1.1	UL390210 Polypropylene,	25.3	4.3	1.1
in primary forms				
UL390100 Polymers of 79.8 5.7 1.1		79.8	5.7	1.1
ethylene, in primary	<del>_</del>			
forms				
Total 310.9 6.4 1.6		310.9	6.4	1.6
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## A2.32 Synthetic rubber in primary forms

	World Trade				
Products	Bn €	$\mathbf{Cagr}$	€/Kg		
	2024	21-24	2024		
UL400200 Synthetic rub-	25.3	7.6	2.0		
ber in primary forms					
Total	25.3	7.6	2.0		
continued on next col./page					

#### A2.33 Man-made fibres

	World Trade			
Products	Bn €	$\mathbf{Cagr}$	€/Kg	
	2024	21-24	2024	
UL550B00 Artificial fil-	6.6	16.2	2.8	
ament tow and staple				
fibers, not carded or				
$\operatorname{combed}$				
UL550A00 Synthetic	7.3	3.9	1.5	
filament tow and staple				
fibers, not carded or				
combed	0.0	00.4	40.4	
UL540500 Artificial	0.0	39.1	12.4	
monofilament of $> = 67$				
decitex section of <= 1				
$egin{array}{ll} { m mm,\ width} <= 5\ { m mm} \ { m UL5404A0} & { m Synthetic} \end{array}$	1.3	3.6	6.3	
monofilament, strip and	1.0	5.0	0.5	
the like, of synthetic				
textile materials				
UL540330 Other artificial	1.2	21.3	6.0	
filament yarn simple			0.0	
UL540310 High-tenacity	0.1	-9.6	7.0	
yarn of viscose rayon				
UL5402B0 High-tenacity	4.0	10.0	3.2	
yarn of polyamides and				
polyesters				
UL5402A0 Other syn-	11.4	7.3	1.9	
thetic simple				
Total	31.8	8.5	2.1	
continued on next col./page				

### **A2.41** Pulp

	World Trade			
${f Products}$	Bn €	$\mathbf{Cagr}$	€/Kg	
	$\boldsymbol{2024}$	21-24	2024	
UL470A00 Mechanical pulp and semi-chemical wood	1.8	2.2	0.5	
continued on next col./page				

continues the previous table			
UL470600 Pulps of fibrous	1.9	11.8	0.3
materials other than wood			
UL470400 Chemical wood	0.5	15.5	0.8
pulp, sulphite			
UL470300 Chemical wood	38.1	10.4	0.7
pulp, soda or sulphate			
UL470200 Chemical wood	6.0	14.2	0.9
pulp, dissolving grades			
Total	48.2	10.6	0.7
continued on next col./page			1

### B1 Unpacked Food

#### B1.11 Fresh and frozen meat

	World Trade				
${\bf Products}$	Bn €	Cagr	€/Kg		
	2024	21-24	2024		
ULB00000 Fats of	3.2	6.7	1.0		
UL050400 Guts, bladders	3.7	1.9	3.9		
and stomachs of animals					
${ m UL}020{ m A}00$ Other meat	7.4	2.9	2.0		
and edible offal,					
UL0207B0 Meat of poul-	22.6	10.3	1.9		
${ m try},{ m frozen}$					
UL0207A0 Meat of poul-	10.5	12.2	2.8		
try, fresh or chilled					
$\mathrm{UL}020600~\mathrm{Edible~offal}$	1.7	5.1	1.9		
UL020500 Horsemeat,	0.4	2.8	4.1		
mules or hinnies, fresh,					
chilled or frozen					
UL0204B0 Meat of sheep,	4.1	2.8	5.0		
$\operatorname{frozen}$					
UL0204A0 Meat of sheep,	4.8	17.7	9.4		
fresh or chilled					
UL020450 Meat of goats,	0.5	17.1	5.1		
fresh or chilled					
UL020320 Meat of swine,	15.3	-5.4	2.9		
$\operatorname{frozen}$					
UL020310 Meat of swine,	18.7	8.3	3.0		
fresh or chilled					
UL020200 Meat of bovine	34.0	9.6	4.9		
animals, frozen					
UL020100 Meat of bovine	30.9	11.1	7.5		
animals, fresh or chilled					
Total	157.9	7.3	3.2		
continued on next col./page					

## B1.13 Fish (fresh, frozen, dried and smoked)

	World Trade				
Products	Bn €		€/Kg		
	2024	21-24	2024		
${ m UL}03{ m D}000$ Livers and roes	1.0	3.6	7.6		
of fish					
$\rm UL0307A0~Molluscs$	2.5	8.2	6.3		
UL030620 Fish, fresh or	6.5	12.0	18.5		
chilled					
UL030610 Crustaceans,	23.3	5.1	6.7		
${ m frozen}$					
UL0305B0 Dried fish	2.9	6.7	7.1		
(even salted or in brine)					
UL030540 Fish, including	2.6	7.1	15.7		
$_{\rm fillets,\ smoked}$					
UL030530 Fish fillets (not	0.5	-1.9	7.4		
smoked), dried, salted or					
in brine					
UL030490 Fish meat	2.3	2.2	2.8		
(whether or not minced),					
$\operatorname{frozen}$					
UL030420 Frozen fish fil-	16.4	7.0	5.5		
lets					
UL030410 Fish fillets,	8.8	12.0	12.5		
fresh or chilled					
UL030300 Frozen fish	23.1	4.7	2.0		
UL030200 Fish, fresh or	24.9	9.2	6.7		
chilled					
$\mathrm{UL}030190\ \mathrm{Live\ fish}$	1.7	7.5	7.6		
Total	116.5	7.0	4.7		
continued on next col./page					

#### B1.15 Feed

	World Trade				
${f Products}$	Bn €	Cagr	€/Kg		
	2024	21-24	2024		
UL230990 Food for fish	19.8	6.6	1.2		
and birds					
UL230120 Flours, meals of	5.5	9.2	1.6		
fish, unfit for human con-					
$\operatorname{sumption}$					
UL230110 Flours, of meat	2.7	7.4	0.6		
unfit for human consump-					
tion; greaves					
UL121410 Meal and pel-	0.3	-7.8	0.2		
lets in the form of pellets,					
alfalfa					
UL051191 Other inedible	0.8	13.5	4.5		
products of fish or crus-					
taceans					
_Total	29.2	7.1	1.1		
continued on next col./page					

B1.21 Fresh fruit

	World Trade			
${ m Products}$	Bn €	€/Kg		
	2024	Cagr 21-24	2024	
UL120999 Seeds, fruit and	0.4	5.0	20.2	
spores, for sowing				
UL0810A0 Other berries	10.8	16.4	2.2	
UL081050 Kiwi	4.5	10.3	2.8	
UL081040 Blueberries	6.6	15.9	6.6	
UL081020 Raspberries	3.3	19.6	11.3	
UL081010 Strawberries	3.9	8.3	4.2	
UL080940 Plums and	1.2	11.2	1.7	
prunes				
UL080930 Peaches	2.7	6.2	1.4	
UL080920 Cherries	5.2	13.8	5.5	
UL080910 Apricots	0.5	5.6	1.7	
UL080820 Pears	2.8	5.0	1.3	
UL080810 Apples	7.6	3.1	1.0	
UL080610 Grapes, fresh	10.3	4.8	2.4	
UL080590 Other citrus	0.1	2.0	2.1	
fruits				
UL080550 Lemons and	4.2	5.5	1.2	
limes				
UL080540 Pomelo and	0.8	0.1	1.0	
${ m grape fruits}$				
UL080520 Tangerines,	6.0	5.4	1.2	
mandarins, clementines				
UL080510  Oranges	5.5	2.8	1.0	
UL080400 Other tropical	20.0	10.4	2.0	
and subtropical fruits				
UL080300 Bananas, plan-	15.3	3.5	0.7	
tains and similar				
$\rm UL0802A0$ Other nuts	2.5	0.7	4.9	
UL080250 Pistachios	4.5	11.5	8.2	
UL080240 Chestnuts	0.3	0.7	3.1	
UL080230 Walnuts	3.1	4.1	3.4	
UL080220 Hazelnuts in	2.3	6.3	8.8	
shell				
UL080210 Almonds in	6.7	3.8	4.4	
shell				
UL080100 Coconuts	11.7	13.1	2.3	
Total	143.0	7.9	1.7	
continued on next col./page				

# B1.31 Vegetables (fresh and preserved)

	World Trade		
${f Products}$	$\operatorname{Bn}  otin \operatorname{Cagr} \mid  otin \operatorname{Kg}$		
	$\boldsymbol{2024}$	21-24	2024
ULD00000 Potatoes,	12.9	19.5	1.4
${ m frozen}$			
continued on next col./page			

continues the previous table				
UL200550 Beans, pre-	1.2	4.7	1.2	
served				
UL200540 Peas, preserved	0.3	2.0	1.4	
UL200520 Potatoes in the	3.4	12.1	3.4	
	0.4	12.1	J. <del>1</del>	
flakes, not frozen, pre-				
served				
UL110500 Flour, meal	1.1	14.9	1.9	
and flakes of potatoes				
UL080719 Other melons	1.7	6.0	1.0	
UL080711 Watermelons	2.3	9.0	0.7	
UL071490 Other edible	0.5	1.4	1.5	
roots and tubers with high	0.0	1.1	1.0	
starch				
			0.0	
UL071420 Sweet potatoes	0.8	6.4	0.8	
UL071410 Cassava	2.2	18.3	0.6	
UL071390 Legumes (dried	1.4	34.0	1.1	
leguminous vegetables)				
n.c.a.				
UL071350 Dried broad	0.6	7.7	0.6	
beans				
UL071340 Dried lentils	4.2	12.7	0.9	
UL071330 Dried beans	5.6	11.1	1.2	
	$\frac{3.0}{2.9}$	$\frac{11.1}{27.4}$	$\frac{1.2}{1.2}$	
UL071320 Dried chickpeas		I		
UL071310 Dried peas	3.4	15.5	0.8	
UL071290 Dried vegeta-	2.1	7.9	3.7	
bles				
UL071230 Dried mush-	0.7	-10.7	12.0	
rooms and truffles				
UL071220 Onions, dried	0.5	8.2	2.6	
UL071100 Vegetables pro-	0.8	10.7	1.5	
visionally preserved	0.0	1 3	1.0	
UL0710A0 Vegetables,	7.5	6.6	1.4	
frozen vegetables,	1.9	0.0	1.4	
		0.0		
UL070990 Artichokes	5.7	8.6	1.5	
UL070970 Spinach	0.6	6.0	2.7	
UL070960 Chillies and	7.0	6.5	1.8	
peppers, green (only				
capsicum)				
UL070950 Mushrooms	2.2	6.5	3.4	
and truffles			_	
UL070940 Fresh vegeta-	0.4	6.7	1.1	
bles n.c.a.	0.4	0.7	1.1	
	0.0	۲.	1 5	
UL070930 Eggplant	0.6	5.8	1.5	
UL070920 Asparagus	1.5	13.3	5.2	
UL070800 Beans and	1.6	5.1	2.5	
other green leafy vegeta-				
bles				
UL070700 Cucumbers and	3.7	11.5	1.4	
gherkins				
UL070690 Other root,	0.7	7.6	0.8	
bulb or tuberous	0.1	1.0	0.0	
continued on next col./page				
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continues the previous table			
UL070610 Carrots and	1.6	7.9	0.6
$\operatorname{turnips}$			
UL070500 Lettuce and	3.3	6.3	1.6
chicory			
UL070400 Cabbage,	4.0	6.4	1.1
cauliflower and broccoli			
$\mathrm{UL}070390~\mathrm{Leeks}$ and other	0.4	10.5	1.3
allium vegetables			
UL070320  To	3.9	9.5	1.4
UL070310 Onions	4.8	9.0	0.6
UL070200 Tomatoes	15.8	26.8	3.1
UL070100 Fresh potatoes	6.8	13.8	0.4
Total	120.9	12.2	1.2
continued on next col./page			

### B1.41 Rice, flour and starches

	World Trade				
Products	Bn €	$\mathbf{Cagr}$	€/Kg		
	2024	21-24	2024		
UL350510 Dextrins and	4.5	9.8	1.2		
other modified starches					
UL230310 Residues of	1.5	2.3	0.4		
starch manufacture and					
similar residues					
${ m UL}230200~{ m Bran~cereal}$	2.9	15.5	0.2		
UL190300 Preparations of	0.2	7.9	1.3		
tapioca					
UL151529 Maize oil, re-	0.4	5.6	1.6		
$_{ m fined}$					
UL151521 Maize oil, crude	0.3	-1.4	1.3		
UL110900 Wheat gluten	1.6	7.6	1.9		
"wheat"					
UL110820 Inulin	0.3	9.0	2.8		
UL110813 Potato starch	1.1	15.3	1.0		
UL110812 Cornstarch	1.4	8.8	0.6		
UL110811 Wheat starch	0.5	11.4	0.5		
UL110810 Other starches	3.1	13.4	0.4		
$\mathrm{UL}110600~\mathrm{Flour}$ and meal	0.8	8.9	2.1		
of vegetables, fruits, tu-					
bers					
UL110300 Cereal meal	1.2	5.3	0.6		
UL110290 Cereal flours	0.7	6.8	0.9		
UL110220 Cornstarch	0.8	12.7	0.6		
UL110100 Wheat	5.5	6.1	0.5		
UL100620 Husked rice	1.7	5.1	0.9		
Total	28.5	8.7	0.5		
continued on next col./page					

### B1.43 Sugar, cocoa and spices

	World Trade			
Products	Bn €	Cagr	€/Kg	
	2024	21-24	2024	
UL230320 Residues from	0.7	6.4	0.2	
the processing of sugar				
beet				
UL180620 Chocolate, in	8.5	18.6	4.9	
packs > 2 kg				
UL180500 Cocoa powder	4.5	19.9	4.0	
(excl. sugar or other				
sweetening matter)				
UL180400 Cocoa butter,	12.7	27.4	10.8	
fat and oil				
UL180300 Cocoa paste	7.2	25.2	6.8	
UL180200 Cocoa shells,	0.1	10.0	1.3	
husks "skins" and other				
cocoa waste	1.0	7.4	0.4	
UL170300 Cane molasses	1.2	7.4	0.4	
and beet UL1702B0 Fructose and	4.8	16.0	1.1	
fructose syrup	4.0	10.0	1.1	
UL1702A0 Glucose and	3.1	15.6	0.6	
glucose syrup	9.1	10.0	0.0	
UL170220 Sugar and	0.6	9.5	6.7	
maple syrup	0.0	3.0	0.1	
UL170110 Cane or beet	0.2	-14.0	2.2	
colored or flavored	0.2	11.0		
UL170100 Raw cane or	19.4	14.4	0.5	
beet sugar				
UL121220 Algae	1.2	11.7	5.7	
UL121100 Aromatic and	4.2	8.8	6.2	
medicinal plants				
UL121000 Hops	0.7	0.3	13.8	
UL091010 Ginger	1.5	4.1	2.0	
UL091000 Other spices,	2.4	4.0	3.7	
not processed				
UL090900 Anise, star	1.8	10.4	2.7	
anise, coriander, cumin,				
unprocessed				
UL090800 Nutmeg, mace	1.5	-0.8	9.9	
and cardamoms, raw				
UL090700 Carnations	0.7	23.2	7.7	
whole fruit, cloves and				
stems	0.0	2.5	4.0	
UL090600 Cinnamon	0.8	2.5	4.3	
UL090500 Vanilla	0.4	-16.6	125.3	
UL090420 Chillies and	3.5	9.6	2.9	
peppers, dry (capsicum				
spp.), unprocessed UL090411 Pepper (of the	2.1	19.9	5.1	
genus Piper), unprocessed	∠.1	19.9	0.1	
continued on next col./page				
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continues the previous table			
Total	83.6	15.0	1.4
continued on next col./page			

Total	132.1	9.4	0.7
continued on next col./page			

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### B1.51 Vegetable oil and animal fats

	World Trade			
$\operatorname{Products}$	· · · · · · · · · · · · · · · · · · ·			
Troducts	2024	21-24	€/Kg 2024	
UL230A00 Solid residues,	39.0	8.5	0.4	
of vegetable oils	33.5	0.0	0.1	
$\mathrm{UL}152200~\mathrm{Degras}$	0.6	60.5	0.9	
UL152110 Vegetable	0.2	6.2	6.4	
waxes (other than triglyc-				
erides)				
UL151B00 Other veg-	3.6	11.1	1.3	
etable oils, refined				
$\rm UL151A00$ Other veg-	4.5	9.4	2.6	
etable oils, crude				
UL151600 Fats and oils,	5.2	13.3	1.3	
hydrogenated, esterified				
UL151560 Microbial fats	0.2	-7.3	13.0	
and oils, also chemically				
modified				
UL1514A0 Rape, colza	6.1	15.1	1.0	
and mustard oil, crude				
UL151319 Coconut oil, re-	2.1	17.0	1.5	
fined			4.0	
UL151311 Coconut oil,	1.7	17.7	1.8	
crude UL151229 Cottonseed oil	0.1	0.9	1.6	
refined	0.1	-8.3	1.0	
UL151221 Cottonseed oil,	0.0	24.8	2.1	
crude	0.0	24.0	2.1	
UL151211 Sunflower oil,	14.3	11.5	0.9	
crude	14.0	11.0	0.5	
UL151190 Palm oil, re-	29.3	9.9	0.9	
fined		3.5	0.0	
UL151110 Palm oil, crude	9.6	2.1	0.8	
UL150A00 Other fats and	0.5	-2.1	1.2	
oils of animal breeding				
UL150810 Groundnut oil,	0.5	1.4	1.7	
$\operatorname{crude}$				
UL150710 Soybean oil,	9.7	7.6	0.8	
$\operatorname{crude}$				
$\mathrm{UL}150500~\mathrm{Wool~grease}$	0.2	2.7	8.2	
UL150400 Fats and oils of	3.8	17.7	5.3	
fish				
UL140420 Cotton linters	0.1	5.3	1.0	
UL120800 Flours and	1.0	11.9	0.7	
meals of oil seeds or				
oleaginous fruits				
continued on next col./page				

### B1.52 Dairy products

	World Trade			
${f Products}$	Bn €	Cagr	<b>€</b> / <b>K</b> g	
	$\boldsymbol{2024}$	21-24	2024	
UL350110 Casein	1.3	3.8	7.4	
UL170210 Lactose and	1.3	1.8	1.3	
lactose syrup				
UL040490 Vitamins and	1.5	7.0	3.5	
other natural milk con-				
stituents				
UL040410 Whey powder,	3.3	2.2	1.1	
granules or other solid				
forms				
Total	7.5	3.3	1.6	
continued on next col./page				

#### B1.61 Yeast, malt and extracts

	World Trade				
${f Products}$	Bn €	$\mathbf{Cagr}$	€/Kg		
	2024	21-24	2024		
UL3502B0 Albumin of	0.3	7.9	3.8		
eggs					
UL210610 Protein concen-	2.7	5.1	4.6		
trates					
UL210200  Yeasts	3.3	8.2	3.2		
UL190190 Malt extract	9.2	6.7	2.4		
UL160300 Extracts and	0.2	-7.5	6.4		
juices of meat and fish					
UL13023A Mucilages and	2.4	6.3	5.5		
${ m thickeners}$					
UL130231 Agar-agar,	0.2	2.6	17.3		
whether or not modified					
UL130220 Pectic sub-	0.8	9.9	13.7		
stances, pectinates and					
pectate					
UL130219 Vegetable saps	3.6	6.5	28.6		
and extracts					
UL130213 Extracts of	0.3	2.1	27.1		
hops					
UL130212 Liquorice ex-	0.1	-0.1	5.3		
tract					
UL130211 Opium	0.0	-8.6	19.2		
UL110700 Malt	4.8	11.7	0.6		
UL040800 Products from	1.7	18.8	3.5		
the processing of eggs					
continued on next col./page					

26

continues the previous table			
Total	29.6	7.8	2.1
continued on next col./page			

### B2 Fabrics and Leather

## B2.11 Hair, bristles, feathers, bone and ivory

	World Trade				
${f Products}$	Bn €	$\mathbf{Cagr}$	€/Kg		
	2024	21-24	2024		
ULC00000 Feathers and	1.7	9.1	11.7		
skins of birds					
UL051000 Ambergris, ca-	0.5	20.3	18.8		
storeum, civet and musk					
UL050790 Tortoiseshell,	0.2	11.6	16.5		
whalebone, antlers,					
hooves					
UL050710 Ivory crude	0.0	28.9	47.4		
UL050690 Bones and	0.2	0.1	0.6		
horn-cores and other					
bones					
UL050610 Ossein and	0.1	4.9	3.1		
bones treated with acid					
UL050290 Hair brush	0.0	-34.8	15.1		
making, and the like					
UL050210  Pigs ',  hogs' or	0.0	-9.4	8.8		
boars					
Total	2.6	9.2	5.4		
continued on next col./page					

## B2.12 Lamb skin and treated leather

	World Trade			
Products	Bn €	Cagr	€/Kg	
	2024	21-24	2024	
UL411510 Composition	0.2	5.6	6.2	
leather with a basis of				
leather or leather fiber				
UL411420 Patent leather	0.2	-3.9	17.0	
and patent laminated				
leather, patent leather				
and metallic				
continued on next col./page				

continues the previous table				
UL411410 Chamois	0.1	7.3	19.6	
leather				
UL411300 Leather further	0.6	0.5	30.1	
prepared parchment and				
skins of other				
UL411200 Leather further	0.4	4.0	41.7	
prepared parchment and				
sheep				
UL410700 Leather further	6.0	1.0	16.9	
prepared and parchment				
of cattle and horses				
UL410600 Hides and skins	0.2	4.6	3.0	
of goats, pigs and reptiles				
UL410500 Leather of	0.2	7.0	5.9	
sheep				
UL410400 Hides and skins	2.8	9.7	2.3	
of bovine				
Total	10.7	3.2	6.1	
continued on next col./page				

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#### **B2.21 Yarn**

	World Trade				
Products	Bn €	$\mathbf{Cagr}$	€/Kg		
	2024	21-24	2024		
UL55C000 Yarn of artifi-	1.0	1.5	3.3		
cial staple fibers					
UL55B000 Yarn of syn-	1.8	6.1	2.9		
thetic staple fibers, con-					
aining < 85					
UL55A000 Yarn of syn-	1.9	4.3	2.8		
thetic staple fibers, con-					
taining? 85					
UL550700 Artificial staple	0.0	0.6	8.0		
fibers, processed for spin-					
ning	0.0		2.2		
UL550600 Synthetic sta-	0.2	1.6	3.2		
ple fibers, processed for					
spinning	1 -	0.0	<del></del>		
UL540A00 Sewing thread	1.5	2.8	7.4		
of synthetic filaments and fibers or artificial					
UL540340 Artificial fila-	0.2	15.2	8.1		
ment yarn, twisted	0.2	10.2	0.1		
UL540260 Synthetic fila-	1.1	5.7	3.6		
ment yarn, twisted	1.1	9.1	0.0		
UL530B00 Yarn of jute,	0.5	-6.2	1.4		
coir and true hemp	0.0	0.2			
UL530A00 Jute and other	2.6	18.2	2.2		
textile fibers, processed					
UL530600 Flax yarn	0.4	13.8	15.4		
UL520640 Cotton yarn,	0.1	4.3	7.5		
twisted, of combed fibers					
(< 85					
continued on next col./page					

continues the previous table				
UL520630 Cotton yarn,	0.1	10.3	3.6	
twisted, of uncombed				
fibers (<85				
UL520620 Cotton yarn,	0.5	4.9	3.3	
single, of combed fibers	0.5	1.0	3.3	
(<85				
UL520610 Cotton yarn,	0.5	8.9	1.8	
single, of uncombed fibers	0.5	0.9	1.0	
9 '				
(<85	0.0	- 0	0.0	
UL520540 Cotton yarn,	0.6	5.3	6.6	
twisted, of combed fibers				
(>85				
UL520530 Cotton yarn,	0.4	5.9	3.2	
twisted, of uncombed				
fibers (> 85				
UL520520 Cotton yarn,	4.5	9.3	3.3	
single, of combed fibers (>				
85				
UL520510 Cotton yarn,	4.5	-0.2	2.2	
single, of uncombed fibers				
(>85)				
UL520400 Sewing thread	0.1	-1.7	7.2	
of cotton	0.1	1	1.2	
UL520300 Cotton, carded	0.3	18.2	1.8	
or combed	0.5	10.2	1.0	
UL520290 Frayed and	0.3	1.1	1.2	
other cotton waste	0.5	1.1	1.4	
UL511000 Yarn of coarse	0.0	10.6	26.0	
	0.0	19.6	26.9	
animal hair or of horsehair		2.0		
UL510A00 Noils of wool	0.0	-2.6	4.5	
and frayed				
UL510820  Yarn of combed	0.1	-13.6	33.8	
fine animal hair				
UL510810  Yarn of fine an-	0.2	-8.6	98.4	
imal hair, carded				
$\mathrm{UL}510700~\mathrm{Yarn}~\mathrm{of}~\mathrm{combed}$	1.0	0.7	20.0	
wool				
UL510600 Yarn of carded	0.4	6.5	12.5	
wool				
UL510500 Wool and fine	1.2	3.9	11.7	
or coarse animal hair,				
carded or combed				
UL510100 Wool, de-	0.4	3.1	2.7	
greased or carbonised, not	0.1	9.1	٠.١	
carded or combed				
UL500A00 Silk yarn	0.3	15.2	65.5	
Total	$\frac{0.3}{27.0}$	5.0	3.1	
	21.0	5.0	J.1	
continued on next col./page	1			

B2.31 Knitted fabrics

	World Trade			
${f Products}$	Bn €	Cagr	<b>€</b> / <b>K</b> g	
	2024	21-24	2024	
UL600600 Other knitted	13.9	3.9	5.7	
or crocheted fabrics				
UL600500 Knitted or cro-	2.8	4.8	6.0	
cheted chain				
UL600400 Knitted or cro-	7.0	7.9	7.1	
cheted fabrics of a width				
exceeding 30 cm				
UL600300 Knitted or cro-	0.2	0.3	15.7	
cheted fabrics of a width				
not exceeding 30 cm				
UL600200 Knitted or cro-	0.3	0.7	10.5	
cheted fabrics containing				
by weight 5				
UL600100 Pile knitted or	4.5	6.9	4.4	
crocheted; knitted or curly				
UL430400 Artificial fur	0.1	13.1	26.9	
and articles of artificial fur				
Total	28.8	5.3	5.8	
continued on next col./page				

#### B2.32 Woven fabrics

	World Trade			
Products	Bn €	Cagr	€/Kg	
	2024	21-24	2024	
UL580300 Woven gauze	0.1	16.2	7.9	
UL580200 Tufting and	0.2	14.4	7.0	
terry toweling fabrics				
UL580100 Woven fabrics,	1.9	7.2	9.0	
terry toweling and chenille				
fabrics				
UL5516B0 Woven fabrics	0.3	7.8	13.6	
of artificial staple fibers, of				
yarns of different colors				
UL5516A0 Woven fabrics	3.2	7.1	7.4	
of artificial staple fibers, of				
yarns with a single color				
UL5515B0 Mixed fabrics	3.0	9.0	5.8	
of synthetic staple fibers				
UL5515A0 Mixed fabrics	0.4	6.3	21.9	
synthetic wool				
UL5514C0 Mixed fabrics	0.1	4.2	10.5	
and synthetic cotton,				
weighing> $170 \text{ g} / \text{m}^2$ , of				
different colors				
UL5514A0 Synthetic and	1.2	5.4	6.0	
cotton fabrics are one				
color, weighing> 170 g /				
$\frac{\mathrm{m}^2}{}$				
continued on next col./page				

continues the previous table				
UL5513C0 Mixed fabrics	0.1	3.6	9.8	
and synthetic cotton,				
weighing $<= 170 \text{ g} / \text{m}^2$ ,				
of different colors				
UL5513A0 Synthetic and	1.1	-3.7	5.1	
cotton fabrics are one				
color, weighing <= 170 g				
$/ \mathrm{m}^2$				
UL551200 Woven fabrics	2.4	1.9	8.0	
of synthetic staple fibers>				
=85				
UL540B00 Woven fabrics	1.1	2.8	6.1	
of high tenacity yarn of				
nylon and viscose rayon				
UL5408B0 Woven fabrics	0.4	6.3	17.9	
of artificial filament yarn				
< 85				
UL5408A0 Woven fabrics	0.5	4.5	16.4	
$of \ artificial \ filament \ yarn >$				
=85				
UL5407C0 Other woven	1.2	2.9	2.7	
fabrics of synthetic fila-				
ment yarn				
UL5407B0 Woven fabrics	1.4	6.7	9.7	
of synthetic filament yarn,				
< 85				
UL5407A0 Woven fabrics	19.1	9.8	5.7	
of synthetic filament				
yarn, > = 85				
UL531100 Woven fabrics	0.1	-11.3	10.8	
of other vegetable textile				
fibers, fabrics of paper				
yarn				
UL5310A0 Woven fabrics	0.2	9.7	1.8	
of jute or of other textile				
bast fibers				
UL530920 Linen fabrics,	0.9	23.6	21.3	
<85				
${ m UL530910~Linen~fabrics,}{>}$	1.1	20.9	22.7	
=85				
UL521200 Woven fabrics	0.6	9.2	11.3	
of cotton mixed linen and				
cotton textiles				
UL5211C0 Cotton and	1.8	5.7	4.7	
synthetic blended fabrics,				
weighing> $200 \text{ g} / \text{m}^2$ , of				
different colors				
UL5211A0 Cotton and	0.9	3.3	7.8	
synthetic fabrics are one				
color, weighing> 200 g /				
$\frac{\mathrm{m}^2}{\mathrm{m}^2}$				
continued on next col./page				

continues the previous table				
UL5210C0 Cotton and	0.2	6.9	9.8	
synthetic blended fabrics,				
weighing $\leq 200 \text{ g} / \text{m}^2$ ,				
of different colors				
UL5210A0 Cotton and	0.8	-1.1	7.6	
synthetic fabrics are one				
$ m color, \ weighing <= 200 \ g$				
$/\mathrm{\ m^2}$				
$\mathrm{UL}5209\mathrm{C}0\ \mathrm{Fabrics}{>}\ 85$	2.5	6.3	5.1	
$\mathrm{UL}520900~\mathrm{Fabrics}{>}~85$	2.7	5.2	6.0	
$\mathrm{UL}5208\mathrm{D}0 \; \mathrm{Fabrics} {>}\; 85$	0.0	-0.7	11.5	
$\mathrm{UL}5208\mathrm{C}0\ \mathrm{Fabrics}{>}\ 85$	1.0	3.2	11.4	
$\mathrm{UL}5208\mathrm{B}0\ \mathrm{Fabrics}{>}\ 85$	4.5	-5.5	7.9	
$\mathrm{UL}5208\mathrm{A0}\ \mathrm{Fabrics}{>}\ 85$	0.9	5.4	9.7	
UL511300 Woven fabrics	0.0	1.9	10.2	
of coarse animal hair or of				
$\operatorname{horsehair}$				
UL511200 Woven fabrics	1.5	8.7	47.7	
of combed wool or of				
combed fine animal hair				
UL511100 Woven fabrics	0.7	3.6	28.8	
of carded wool or of				
carded fine animal hair				
UL500700 Woven fabrics	0.6	5.1	93.2	
of silk				
Total	58.8	5.8	6.7	
continued on next col./page				

### B2.33 Embroidery and felts

	World Trade			
Products	Bn €	Cagr	€/Kg	
	$\boldsymbol{2024}$	21-24	2024	
UL581100 Quilted textile	0.2	2.8	9.3	
products in the piece				
UL581091 Cotton embroi-	0.2	10.7	22.1	
dery in the piece, in strips				
or in motifs				
UL581090 Not cotton Em-	0.9	12.3	27.1	
broidery, in the piece, in				
strips or in motifs				
UL581010 Chemical em-	0.1	-2.9	47.1	
broidery and embroidery				
without visible at the bot-				
tom cut				
UL580430 Lace in the	0.0	-20.3	12.2	
piece, in strips or in mo-				
tifs, hand-				
UL580420 Machine-made	0.5	-3.4	16.9	
lace in the piece, in strips				
or in motifs				
continued on next col./page				

continues the previous table			
UL580410 Tulle, tulle-	0.5	4.2	9.0
bobinot woven and knot-			
$\operatorname{ted}$			
UL560600 Loop wale-yarn	0.6	9.8	7.0
UL560200 Felt, coated,	1.3	8.2	4.5
covered or laminated			
UL560130 And mill neps	0.4	6.6	7.2
(buttons) of textile mate-			
rials			
Total	4.6	6.4	8.1
continued on next col./page			I

## B2.34 Non-woven fabrics and fabrics for technical use

	World Trade			
${f Products}$	Bn €	Cagr	€/Kg	
	2024	21-24	2024	
UL59A000 Textile prod-	6.4	5.8	18.9	
ucts and articles for tech-				
nical uses				
UL590A00 Textile fabrics	13.1	7.0	6.7	
impregnated, coated or				
$\operatorname{covered}$				
$\mathrm{UL}590200~\mathrm{Tire}~\mathrm{cord}~\mathrm{yarn}$	2.7	8.5	3.7	
UL580900 Woven fabrics	0.0	15.0	37.3	
of metal thread				
UL580800 Braids in the	0.4	1.2	12.4	
piece; tassels and pom-				
pons, ornamental trim-				
mings (excluding knitted				
or crocheted)				
UL580700 Labels, badges	1.1	4.5	28.1	
and similar articles, of tex-				
tile materials (excluding				
$\operatorname{embroidered})$				
UL580600 Tapes, woven	3.7	5.4	9.6	
fabrics other than labels,				
badges and similar articles				
UL560500 Metallic Yarn	0.2	-1.5	14.9	
UL560490 Textile yarn	0.3	12.9	10.3	
sheathed with rubber or				
plastics	0.0			
UL560410 Rubber thread	0.3	-5.7	6.0	
and cord, textile covered		0.0	9.0	
UL5603A0 Non-woven	15.7	-0.2	3.9	
fabrics	40.0		F 0	
Total	43.8	3.7	5.8	
continued on next col./page				

B2.35 Twine, cordage, rope and fabric packaging

	World Trade				
Products	Bn €	$\mathbf{Cagr}$	€/Kg		
	2024	21-24	2024		
UL630590 Sacks and bags,	0.2	12.2	5.2		
of textile materials					
UL630530 Sacks and bags,	4.6	4.2	2.6		
of man-made textile					
UL630520 Sacks and bags,	0.2	11.9	13.0		
of cotton					
UL630510 Sacks and bags,	0.2	-1.8	1.9		
of jute					
UL560A00 Knotted net-	2.4	4.5	5.7		
ting of twine, cordage or					
rope					
UL5607B0 Ropes and ca-	1.9	6.0	5.6		
bles of synthetic fibers					
UL5607A0 Twine,	0.4	3.3	4.7		
cordage, covered or					
sheathed					
UL560741 Binder or baler	0.2	-3.4	2.1		
twine, of polyethylene or					
polypropylene					
UL560721 Twine, cordage,	0.0	-4.0	2.5		
ropes and cables, of jute or					
of other textile bast fibers					
UL420500 Transmission	2.0	-0.4	42.1		
belts and other leather					
items					
Total	12.2	3.5	4.1		
continued on next col./page					

### B3 Pulp & Paper and Forest Products

B3.11 Cut wood

	TT 1100 1				
	World Trade				
${f Products}$	Bn €	$\mathbf{Cagr}$	€/Kg		
	2024	21-24	$\boldsymbol{2024}$		
UL440929 Lists, boards,	1.9	-1.3	1.8		
parquet hardwood and					
tropical woods					
UL440921 Bamboo strips	0.1	-0.6	1.2		
and friezes					
UL440910 Strips and	2.1	2.6	1.3		
friezes of conifers					
UL44079A Maple, ash and	0.6	4.4	0.9		
cherry					
UL440799 Chestnut wood	1.9	1.7	0.7		
and other wood					
$\mathrm{UL}440792~\mathrm{Beech}$	0.8	3.9	0.5		
UL440791 Oak wood	1.9	3.0	1.1		
UL440710 Coniferous	26.7	1.7	0.5		
wood, of a thickness of>					
$6~\mathrm{mm}$					
UL44070A Tropical wood	3.6	4.2	0.7		
UL440600 Wooden sleep-	0.3	-5.6	0.8		
ers for railways					
UL440500 Wood wool,	0.1	1.3	0.7		
wood flour					
UL440400 Hoopwood	0.2	1.5	0.6		
UL440310 Pine poles im-	0.4	3.8	0.4		
pregnated					
UL440131 Wood pellets	5.5	7.9	0.2		
UL440120 Firewood in	6.0	12.4	0.3		
chips or particles					
Total	52.1	3.4	0.4		
continued on next col./page					

B3.12 Carpentry and wood packaging

	World Trade			
Products	Bn €	Cagr	<b>€</b> / <b>K</b> g	
	$\boldsymbol{2024}$	21-24	2024	
UL441890 Builders' join-	5.7	6.0	1.7	
ery and carpentry of wood				
${ m construction}$				
UL441860 Posts and	0.1	21.1	1.2	
beams, wood				
UL441800 Wooden boards	0.7	10.2	1.8	
and formwork for concrete				
UL441600 Wooden barrels	1.2	13.0	6.5	
UL441520 Pallets, pallet	3.4	9.8	0.5	
collars				
UL441510 Packing cases,	1.1	10.8	2.2	
boxes, crates, drums and				
similar packings, of wood				
Total	12.2	8.4	1.1	
continued on next col./page				

## ${\bf B3.13~Sheets~and~wood\text{-}based}$ panels

	World Trade			
Products	Bn €   Cagr   €/Kg			
1 Todaets	2024	21-24	2024	
UL441300 Densified wood	0.4	16.4	1.1	
UL441210 Plywood, ve-	0.1	2.3	0.5	
neered panels and similar				
laminated wood, of bam-				
boo				
UL441200 Plywood, ve-	14.4	5.1	1.0	
neered panels and similar				
laminated wood				
UL441100 Fibreboard of	10.2	8.5	0.7	
wood: MDF, chipboard,				
etc.				
UL441090 Wood-based	0.2	5.7	0.6	
panels with organic				
binders				
UL441019 Waferboard	0.3	9.1	0.8	
and similar board, of				
wood				
UL441012 OSB wafer-	3.5	4.9	0.6	
board, of wood				
UL441011 Particle board	5.7	7.4	0.5	
and similar board, fiber				
and composite panels	0.0	0.0	0.1	
UL440800 Sheets for ve-	3.9	9.2	2.1	
neering	200	6.0	0.0	
Total	38.8	6.8	0.8	
continued on next col./page				

B3.14 Semi-finished products of wood, cork and plaiting materials

	World Trade			
${f Products}$	Bn €	Cagr	€/Kg	
	2024	21-24	2024	
UL940190 Parts of seats,	29.4	6.6	10.0	
n.n.a.				
UL660390 Parts for um-	0.2	6.1	2.8	
brellas and sun umbrellas				
or rain				
UL450490 Articles of ag-	0.2	8.9	7.6	
glomerated cork n.c.a.				
$\overline{\mathrm{UL450410}}$ Agglomerated	0.8	4.7	8.1	
$\operatorname{cork}$				
UL450390 Articles of nat-	0.0	4.9	8.2	
ural cork				
$\mathrm{UL}450310~\mathrm{Corks}~\mathrm{and}~\mathrm{stop}$ -	0.5	-0.1	30.3	
pers of all kinds of natural				
$\operatorname{cork}$				
UL450200 Natural cork	0.0	-0.1	6.3	
UL450190 Waste cork,	0.2	8.8	2.5	
crushed, granulated or				
$\operatorname{ground}$				
UL442190 The woodwork,	6.8	2.2	2.5	
n.n.a.				
UL441700 Tools, tool and	0.3	-4.8	3.7	
${ m tool\ handles}$				
Total	38.5	5.5	6.3	
continued on next col./page		-		

## ${\bf B3.21~Paper~and~cardboard~for}\\ {\bf packaging}$

	World Trade			
${f Products}$	Bn €	Cagr	€/Kg	
	2024	21-24	2024	
UL481099 Paper and	0.5	2.0	1.2	
paperboard, coated with				
kaolin, surface-decorated				
UL481092 Paper or paper-	9.8	6.0	0.9	
board layers				
UL481039 Kraft paper	0.7	8.5	1.0	
and paperboard, coated				
with kaolin				
UL481032 Kraft paper-	0.6	-10.5	1.0	
board, coated				
UL481031 Kraft paper,	0.2	2.8	1.5	
$\operatorname{coated}$				
UL480890 Paper and pa-	0.3	3.9	2.1	
perboard, creped				
UL480830 Kraft paper,	0.2	12.9	3.0	
creped or crinkled, also				
${ m embossed}$				
continued on next col./page				

continues the previous table			
UL480700 Paper and	0.7	2.9	1.2
cardboard, assembled by			
sticking flat			
UL480520 Testliners	6.7	13.5	0.5
UL480511 Semi-chemical	1.2	2.2	0.6
fluting paper called "flut-			
ing"			
UL480510 Straw paper	3.9	4.5	0.4
and corrugated paper			
UL480500 Sulphite wrap-	3.7	5.9	0.8
ping paper			
UL4804D0 Kraft paper	1.2	2.8	0.9
and weighing $> 150~{ m g} \ / \ { m m}^2$			
UL480430 Kraft paper,	3.1	5.8	1.2
$ m weighing <= 150~g~/~m^2$			
UL480420 Kraft paper for	2.3	3.2	0.9
high capacity sacks			
UL480419 Kraftliners,	1.6	2.2	0.8
$\operatorname{coated}$			
UL480411 Kraftliners, un-	4.7	4.9	0.6
$\operatorname{coated}$			
Total	41.4	5.7	0.7
continued on next col./page			

## B3.22 Paper for home and various applications

	World Trade			
Products	Bn €	Cagr	lde   €/Kg	
1 Todaesis	2024	21-24	2024	
UL481690 Paper for copy-	0.1	-11.1	5.2	
${ m ing,\ width} <= 36 { m \ cm}$				
UL481620 Paper called	0.1	0.2	2.1	
"self", width $<=36~\mathrm{cm}$				
UL481390 Cigarette pa-	0.7	3.0	3.9	
per, n.n.a.				
UL481200 Blocks and	0.2	9.7	9.0	
plates, of paper pulp filter				
UL481190 Paper, paper-	4.8	7.4	2.4	
board, cellulose wadding				
and webs of cellulose fibers				
UL481160 Paper and pa-	0.5	7.6	3.1	
perboard, coated, impreg-				
nated or covered with wax				
UL481159 Paper and	6.6	6.8	2.7	
cardboard, colored,				
surface-decorated or				
printed, coated	0.0		2.0	
UL481151 Paper and pa-	2.9	6.6	2.0	
perboard, surface-colored,				
weighing> 150 g / m <sup>2</sup>				
continued on next col./page				

continues the previous table			
UL481149 Paper and	0.5	7.7	3.7
cardboard, colored,			
surface-decorated or			
printed, Gummed or			
adhesive			
UL481141 Self-adhesive	5.1	7.1	3.0
paper and paperboard			
UL481110 With tar paper	0.0	1.9	2.1
and paperboard			
UL480990 Paper-copy, in	0.3	2.2	1.8
m rolls~of~a~width > 36~cm			
UL480920 Paper called	0.3	1.6	1.7
"self", in rolls of a width>			
$36~\mathrm{cm}$			
UL480600 Transparent	2.4	8.0	1.9
paper			
UL480550 Felt and car-	0.0	4.9	1.4
tonfeltro			
UL480540 Filter paper	0.3	2.4	4.7
and paperboard filter			
UL480300 Tissue	5.0	7.9	1.3
UL480240 Wallpaper base	0.1	-2.8	4.1
Wallpaper			
UL480220 Paper and	0.1	7.9	3.1
cardboard as a base for			
photo-sensitive paper or			
paperboard	0.4		
UL480210 Hand-made pa-	0.1	5.9	5.5
per and paperboard	90.5	0.0	
Total	30.5	6.8	2.2
continued on next col./page			

# B3.23 Paper and cardboard packaging

	World Trade			
${f Products}$	Bn €	Cagr	€/Kg	
	2024	21-24	2024	
UL482100 Paper Labels	5.5	6.2	8.0	
UL4819B0 Envelopes of	3.0	8.9	4.1	
paper and cardboard for				
offices and shops				
UL481940 Bags of paper	5.0	10.1	2.9	
UL481930 Paper Sacks	1.1	6.3	2.2	
UL481920 Cartons,	9.2	4.5	3.1	
boxes and folding, non-				
corrugated paper or				
paperboard				
UL481910 Boxes of paper	9.7	5.9	1.5	
or corrugated cardboard				
UL480810 Corrugated	1.5	4.9	1.1	
board, in rolls or sheets				
continued on next col./page				

continues the previous table			
Total	35.0	6.3	2.4
continued on next col./page			

# B3.24 Paper and paper-board for graphic purposes

	World Trade			
${f Products}$	Bn €	Cagr	€/Kg	
	$\boldsymbol{2024}$	21-24	2024	
UL4810A0 Paper and pa-	11.5	3.6	1.0	
perboard for graphic pur-				
poses, coated				
UL480200 Paper and pa-	15.9	4.6	1.0	
perboard for graphic pur-				
poses, uncoated				
UL480100 Paper for	3.1	2.7	0.6	
newsprint				
Total	30.5	4.0	0.9	
continued on next col./page			1	

### B4 Metal Intermediate Goods

### B4.11 Products of iron and steel, cold-worked

	World Trade			
${f Products}$	Bn €	Cagr	<b>€</b> / <b>K</b> g	
	2024	21-24	2024	
UL730890 Sandwich pan-	48.0	13.4	2.5	
els of coated steel sheet				
UL72A000 Flat-rolled	2.1	8.0	2.0	
$ \text{width of}  <600 \;\; \text{mm}, \;\; \text{not} $				
clad				
UL722900 Wire of alloy	2.4	6.6	1.5	
steel other than stainless				
steel				
UL722850 Rods of alloy	2.0	9.6	2.1	
steel other than stainless				
steel, cold drawn				
UL722699 Cold-rolled, of	0.8	13.2	1.9	
alloy steel (dividends acc.				
Ste.) Width of <600 mm				
UL722300 Stainless steel	2.3	7.3	4.8	
wires				
UL722220 Other bars and	3.5	11.6	4.6	
rods of stainless steel, cold				
drawn	4.9	C 4	9.0	
UL7220A0 Cold rolled	4.3	6.4	3.8	
products of stainless steel of a width < 600 mm				
UL721700 Wire of non-	6.5	3.5	1.1	
alloy steel	0.5	3.0	1.1	
UL7216A0 Iron products	2.4	8.8	1.4	
formed and bent		0.0	1.1	
UL721669 Sections,	0.2	12.7	2.1	
simply obtained or cold-				
finished				
$\mathrm{UL}721500~\mathrm{Rods}$ of iron or	2.2	4.3	1.2	
non-alloy steel, cold, ob-				
tained by cold				
continued on next col./page				

continues the previous table			
UL721200 Flat-rolled	4.7	8.8	1.2
$ \text{width}  \text{of}  {<}600  \text{mm},$			
$\operatorname{coated}$			
Total	81.4	10.6	2.1
continued on next col./page			

### B4.15 Bridges, towers and other metal structures

	World Trade				
${f Products}$	Bn €	Cagr	€/Kg		
	2024	21-24	2024		
UL761090 Structures and	10.8	9.0	6.2		
parts of structures, of alu-					
minum					
UL730840 Equipment for	6.0	12.8	2.0		
$\operatorname{scaffolding}$					
$\mathrm{UL}730820$ Towers and lat-	4.9	7.9	2.5		
tice masts of iron or steel					
UL730810 Bridges and	1.8	17.1	2.6		
bridge-sections of iron or					
steel					
Total	23.6	10.2	3.2		
continued on next col./page					

#### B4.16 Steel pipes

	World Trade				
D 1 /					
${ m Products}$	Bn €	Cagr	€/Kg		
	2024	21-24	2024		
UL7307C0 Elbows, bends	2.6	11.3	12.6		
and sleeves, threaded					
UL7307B0 Elbows, bends	10.8	8.2	10.1		
and other pipe fittings					
Butt-welding					
UL7307A0 Steel flanges,	3.9	8.8	6.0		
not fused					
UL7306A0 Tubes, welded,	8.4	10.4	1.3		
with a diameter of $\leq$					
406,4 mm, of steel other					
than stainless steel					
UL730690 Other welded	1.1	1.4	2.3		
tubes					
UL730660 Tubes and	7.2	8.3	1.0		
pipes, of non-circular					
section					
UL730640 Tubes, welded,	3.9	5.8	4.5		
with a diameter of $\leq$					
406,4 mm, of stainless					
steel					
continued on next col./page					

continues the previous table				
UL730620 Cladding tubes	1.3	27.5	1.3	
with a diameter $\leq 406.4$				
mm				
UL730610 Welded tubes	1.6	5.2	1.5	
with a diameter of $\leq$				
406,4 mm for oil or gas				
pipelines				
UL7305A0 Tubes, welded,	2.3	11.2	1.8	
with a diameter of > 406,4				
mm, of steel				
UL730520 Cladding tubes	0.4	14.8	3.1	
with a diameter> 406,4				
mm				
UL730510 Welded tubes	5.4	15.7	1.7	
with a diameter> 406,4				
mm for oil or gas pipelines				
UL730490 Seamless pipes	0.8	5.5	2.9	
and tubes of non-circular				
section				
UL730450 Pipes, seam-	2.1	8.0	2.8	
less, of other alloy steel				
UL730440 Pipes, seam-	4.9	14.2	11.3	
less, of stainless steel				
UL730430 Pipes, seam-	4.5	10.6	1.6	
less, of non-alloy steel				
UL730420 Casing, tubing	8.7	13.8	2.1	
and drill pipe				
UL730410 Seamless tubes	4.7	14.8	1.8	
for oil and gas pipelines				
Total	74.3	10.6	2.2	
continued on next col./page				

# B4.21 Bearings, gears, gearing and driving

	World Trade			
${f Products}$	Bn €	Cagr	€/Kg	
	2024	21-24	2024	
UL848390 Parts of sup-	13.9	9.3	15.4	
ports for bearings of all				
kinds				
UL848360 Clutches and	3.5	8.0	24.1	
shaft couplings (including				
universal joints)				
UL848350 Flywheels and	6.2	7.7	12.3	
pulleys, incl. pulley blocks				
UL848340 Gearboxes for	19.4	6.8	17.5	
stationary equipment,				
gearboxes cylindrical				
wheels				
continued on next col./page			1	

continues the previous table				
UL848330 Supports for	7.5	10.4	27.3	
machinery, bearings and				
bearing shells for machine				
UL848320 Supports with	1.2	7.8	14.6	
bearings or rolling embed-				
ded machine				
UL848310 Transmission	13.5	11.0	13.6	
shafts camshaft and				
${ m crankshaft}$				
UL848299 Parts of bear-	4.1	4.5	13.3	
ings, n.n.a.				
UL848291 Spheres, cylin-	1.4	3.6	9.5	
ders, needles and rollers				
for bearings				
UL848280 Bearings, incl.	1.2	2.6	18.6	
the combined bearings				
UL848250 Cylindrical	3.4	7.5	27.4	
roller bearings				
UL848240 Needle bearings	1.2	6.1	21.9	
"roller"				
UL848230 Spherical roller	1.9	2.3	15.2	
bearings				
UL848220 Tapered roller	4.4	4.7	11.8	
bearings, incl. the cone				
and tapered roller assem-				
blies				
UL848210 Deep groove	13.1	5.6	15.5	
ball bearings				
UL731519 Parts of articu-	0.4	7.2	8.3	
lated link chain, of iron or				
steel				
UL731512 Articulated	1.0	8.0	7.8	
link chain, of iron or steel		٠. ا	0.0	
UL731511 Roller chains,	2.0	5.4	8.8	
of iron or steel	00.1		45.4	
Total	99.1	7.4	15.4	

continued on next col./page

#### B4.22 Screws and bolts

	World Trade			
${f Products}$	Bn €	Cagr	€/Kg	
	$\boldsymbol{2024}$	21-24	2024	
UL741539 Screw hooks,	0.3	8.8	22.7	
screw rings and similar ar-				
ticles, threaded, of copper				
UL741533 Screws, bolts,	0.5	8.4	15.0	
nuts and other threaded				
articles, of copper				
UL741529 Bolts, rivets,	0.2	11.5	30.9	
copper				
UL741521 Washers, incl.	0.1	13.2	25.4	
washers spring, copper				
continued on next col./page				

continues the previous table				
UL731829 Articles of bolts	3.6	12.5	12.4	
and screws (not threaded)				
of ductile				
UL731824 Cotter,	1.0	26.7	12.7	
overnights and taps,				
cast iron, iron or steel				
UL731823 Rivets of iron	0.8	9.3	7.6	
or steel				
UL731822 Washers, of	2.4	15.4	8.9	
iron or steel				
UL731821 Washers	0.8	8.3	14.6	
UL731819 Articles of bolts	3.4	15.1	8.4	
and screws, threaded fas-			_	
teners, of iron or steel, nes				
UL731816 Nuts of iron or	7.2	13.3	6.7	
steel	'	10.0	0.1	
UL731815 Screws and	20.7	9.5	4.8	
bolts		0.5	1.0	
UL731814 Self-tapping	3.8	12.2	4.4	
screws, of iron or steel	0.0	12.2	1.1	
UL731813 Screw hooks	0.2	1.8	6.1	
and screw rings, of iron or	0.2	1.0	0.1	
steel				
UL731812 Wood screws,	1.1	1.3	3.8	
of iron or steel	1.1	1.5	3.0	
UL731811 Coach screws,	0.2	7.8	2.9	
of iron or steel	0.2	1.0	4.9	
Total	46.3	11.1	5.9	
	40.0	11.1	0.3	
$continued\ on\ next\ col./page$				

# B4.23 Grids, chains, metal mesh fencing

	World Trade			
Products	Bn €	Cagr	€/Kg	
	2024	21-24	2024	
UL831190 Wire, rods,	0.5	9.2	12.1	
${ m tubes}$				
UL831130 Coated rods	0.5	8.8	15.5	
and cored wire, for solder-				
ing, brazing or welding by				
$_{ m flame}$				
UL831120 Cored wire of	1.1	10.9	3.1	
base metal, for electric				
arc-welding				
UL831110 Covered elec-	1.3	8.3	2.8	
trodes for arc welding, of				
base metal				
UL761691 Cloth, grill,	0.1	1.6	7.6	
netting and fencing, of				
aluminum wire				
continued on next col./page			ı	

continues the province table				
continues the previous table	0.1	11.6	100.0	
UL750810 Cloth, grill and	0.1	11.6	100.0	
netting, of nickel wire UL732090 Springs and	1.8	5.7	11.0	
• •	1.0	9.7	11.9	
leaves for springs, of iron or steel, incl. the coil				
or steel, incl. the coil springs				
UL732020 Helical springs,	3.6	8.0	8.0	
flat springs other than he-	3.0	0.0	0.0	
lical, of iron or steel				
UL732010 Leaf-springs	$\begin{vmatrix} 2.0 \end{vmatrix}$	9.1	3.3	
and leaves therefor, of	2.0	9.1	5.5	
iron or steel				
UL731A00 Nails, tacks,	4.0	9.2	2.8	
staples, thumbtacks	4.0	9.2	2.0	
UL731590 Parts of anti-	0.3	9.4	8.1	
skid chains	0.5	9.4	0.1	
UL731589 Chains of iron	0.5	14.1	7.2	
or steel	0.0	14.1	1.4	
UL731582 Chains of iron	0.7	7.2	3.5	
or steel, welded	0.7	1.4	5.5	
UL731581 Stud link chain,	0.2	5.2	2.5	
of iron or steel	0.2	9.2	2.0	
UL731520 Skid chain for	0.2	5.4	4.7	
motor vehicles, of iron or	0.2	9.4	7.1	
steel				
UL7314B0 Woven cloth,	0.8	5.6	8.5	
of iron or steel wire	0.0	0.0	0.0	
UL731450 Sheets and	0.3	8.1	2.2	
plates, and expanded	0.0	0.1	2.2	
metal				
UL731449 Grill and net-	0.6	9.9	4.2	
ting, of iron or steel, not	0.0	0.0	1.2	
welded at the intersection				
UL731442 Wire mesh, not	0.2	4.0	2.0	
welded at the intersection,	0.2	1,0		
coated with plastics				
UL731441 Wire mesh, not	0.5	-1.0	1.7	
welded at the intersection,	0.0			
galvanized				
UL731439 Grill and net-	0.6	0.6	1.6	
ting, of iron or steel,	0.0	0.0	2.0	
welded at the intersection				
UL731431 Wire mesh,	0.6	-1.7	1.8	
welded at the intersec-	3.0		1.0	
tion, galvanized				
UL731420 Wire mesh,	1.5	4.8	0.8	
mesh surface $> = 100$ cm				
2				
UL731412 Endless bands	0.1	9.1	17.9	
and cloth		5.1		
continued on next col./page				
Page	I			

continues the previous table			
Total	21.9	7.2	3.0
continued on next col./page			

#### B4.24 Locks and hinges

	World Trade			
Products	Bn €	Cagr	€/Kg	
	2024	21-24	2024	
UL830260 Automatic	1.2	6.5	12.2	
door closers of base metal				
UL830250 Racks, hat-	2.5	5.1	6.9	
pegs, brackets and similar				
articles of base metal	4.0	9.9	16.1	
UL830249 Mountings, fittings and similar articles,	4.0	9.9	10.1	
of base metal				
UL830242 Mountings, fit-	8.3	5.2	4.6	
tings and similar articles,	0.0	0.2	1.0	
of base metal, for furni-				
ture				
UL830241 Gaskets for	8.2	5.3	7.6	
buildings and the like, of				
base metal				
UL830220 Castors with	1.1	8.5	6.6	
mountings of base metal				
UL830210 Hinges of all	6.1	6.8	7.5	
kinds of metal	0.4	C 5	07.C	
UL830170 Keys, presented separately	0.4	6.5	27.6	
UL830160 Parts of pad-	3.2	6.0	14.4	
locks and locks	0.2	0.0	11.1	
UL830150 Clasps and	0.1	10.7	13.1	
frames with clasps, in-	0			
corporating locks, of base				
metal				
$\mathrm{UL}830140~\mathrm{Other}~\mathrm{locks}~\mathrm{and}$	5.1	7.0	14.6	
cylinder locks				
UL830130 Locks of a kind	0.5	7.4	15.9	
used for furniture, of base				
metal	1 1	4.0	11 4	
UL830110 Padlocks of base metal	1.1	4.2	11.4	
Total	41.8	6.3	7.9	
continued on next col./page	41.0	0.0	1.3	
Constitued on next con/page				

#### **B4.81** Components and metal parts

	World Trade			
Products	Bn €   Cagr   €/K			
	2024	21-24	2024	
UL961390 Parts of lighters	0.2	4.8	17.1	
and other lighters, n.n.a.				
continued on next col./page				

continues the previous table				
UL940390 Parts of furni-	15.2	3.7	3.5	
${ m ture:\ metal}$				
UL850510 Permanent	6.0	10.0	19.5	
magnets, of metal				
UL830890 Clasps, frames	2.3	12.1	21.9	
with clasps (without lock)				
buckles				
UL830820 Tubular or bi-	0.7	10.4	10.7	
furcated rivets, of base				
metal				
UL830810 Hooks, eyes	1.0	11.1	11.9	
and eyelets				
UL830790 Flexible tubing	0.4	7.5	11.3	
of base metal other than				
iron or steel				
UL830710 Flexible tubing	2.6	10.1	20.5	
of iron or steel, whether				
with their accessories				
UL830590 Paper clips, let-	0.2	4.0	4.1	
ter corners	_			
UL830520 Staples in	0.5	7.2	2.4	
strips, of base metal	0.0	,		
UL830510 Fittings for	0.1	-1.9	3.2	
loose-leaf binders or files	0.1	1.0	5. <b>2</b>	
UL800700 Plates, sheets	0.4	11.5	22.1	
and tubes in pond	0.1	11.0		
UL790700 Zinc tubes	1.3	3.2	8.4	
UL780600 Bars, tubes,	0.3	5.9	6.6	
profiles and wire lead,	0.0	0.0	0.0	
n.n.a.				
UL750890 Other articles	3.1	22.7	161.0	
of nickel	0.1		10110	
UL732620 Cages, baskets	3.2	3.5	2.9	
and other articles of iron	0.2	0.0	2.0	
wires				
UL732619 Articles of iron	3.1	4.5	4.4	
or steel, forged or stamped	0.1	1.0	1, 1	
UL732611 Pale and simi-	1.4	10.7	1.0	
lar articles for mills	1.1	10.1	1.0	
UL360690 Ferro-cerium	0.2	6.9	2.4	
and other pyrophoric	5.2	0.5		
alloys in all forms				
Total	42.4	7.0	4.7	
continued on next col./page	12.1	1.5	111	
page	L			

#### B4.82 Metal packaging

	World Trade			
${f Products}$	Bn €	Cagr	€/Kg	
	2024	21-24	2024	
UL830990 Caps, corks,	8.6	8.6	5.6	
screw caps and pouring				
UL830910 Crown corks of	0.4	7.5	3.2	
base metal				
continued on next col./page				

continues the previous table				
UL761290 Tanks, casks of	6.8	9.1	6.7	
a capacity $\leq$ = 300 l, n.n.a.				
UL761210 Collapsible	0.5	7.4	12.3	
tubular containers, of				
$\operatorname{aluminum}$				
UL731021 Boxes thereof,	2.6	5.7	3.5	
of a capacity $<$ 50 l				
Total	18.9	8.3	5.5	
continued on next col./page		ļ.		

#### B4.83 Foundry castings

	World Trade			
Products	Bn €	Cagr	<b>€</b> / <b>K</b> g	
	2024	21-24	2024	
UL761699 Aluminum	19.9	10.3	9.8	
castings				
UL741991 Articles of cop-	4.1	7.5	20.7	
per, cast				
UL732599 Works of mal-	3.6	8.0	3.8	
leable cast iron				
UL732591 Other iron	0.7	8.3	1.2	
castings and steel				
UL732510 Articles of non-	2.3	5.2	2.2	
malleable cast				
UL731600 Anchors, grap-	0.2	5.5	4.0	
nels and parts thereof, of				
iron or steel				
Total	30.8	9.2	6.4	
continued on next col./page		•		

# B5 Fine Chemicals and Specialties

#### B5.11 Dyes and pigments

	World Trade			
Products	Bn €	Cagr	€/Kg	
	2024	21-24	2024	
UL320620 Pigments and	0.1	3.7	4.2	
preparations of a kind				
used for coloring any ma-				
terial				
UL320619 Pigments and	1.4	3.1	3.6	
preparations based on ti-				
tanium dioxide, contain-				
ing by weight, $< 80$				
UL320611 Pigments and	9.2	5.7	2.5	
preparations based on ti-				
tanium dioxide, contain-				
ing by weight $> = 80$				
UL320600 Other coloring	3.6	4.0	4.2	
matter, preparations and				
luminophores				
UL320500 Colour lakes	0.3	10.9	20.7	
UL320420 Fluorescent	0.5	-4.0	4.7	
agents	0.0	1.0	0.0	
UL320414 Direct Dyes	0.3	1.6	3.2	
UL320413 Basic dyes	0.2	-5.4	7.7	
UL320412 Acid dyes	0.8	3.3	8.2	
UL320411 Disperse dyes	0.9 8.7	-4.5	6.3	
UL32040A Synthetic or-	8.7	0.8	8.0	
ganic coloring matter	1.6	3.7	19.0	
UL320300 Colouring matter of vegetable or animal	1.0	3.7	19.0	
origin				
UL320200 Tanning sub-	0.5	1.7	1.6	
stances, chemical	0.0	1.1	1.0	
UL320100 Tanning ex-	0.3	11.5	3.0	
tracts of vegetable origin	0.0	11.0	0.0	
UL28C000 Other metal	9.0	15.7	7.2	
oxides, peroxides and hy-			•	
droxides				
continued on next col./page		1	<u> </u>	

continues the previous table			
UL28B000 Oxides and	1.5	9.2	3.0
hydroxides of chromium,			
manganese, lead and			
copper			
${ m UL}28{ m A}000$ Oxide and zinc	1.9	3.5	2.6
peroxide; titanium oxides			
Total	40.9	5.4	4.3
continued on next col./page		•	

#### B5.12 Paints and varnishes

	World Trade			
${f Products}$	Bn €	Cagr	€/Kg	
	2024	21-24	2024	
UL381400 Organic com-	2.2	8.8	2.9	
posite solvents and thin-				
ners				
UL321490 Non-refractory	2.5	7.5	1.3	
surfacing preparations for				
façades, indoor walls or				
the like				
UL321410 Putty, grafting	7.9	9.4	3.7	
putty				
UL321290 Pigments, incl.	1.4	4.8	9.3	
metallic powders and				
flakes				
UL321210 Sheets for	0.7	1.1	12.4	
stamping "pastel paper"				
UL321100 Driers, pre-	0.2	3.6	4.7	
pared				
UL321000 Paints and var-	0.8	8.1	5.4	
nishes oil				
UL320900 Water-based	7.2	6.3	3.0	
paints				
UL320800 Solvent-based	16.2	7.1	5.4	
$\operatorname{paints}$				
UL320700 Colors and	3.7	-1.2	2.9	
glaze frits		_		
Total	42.9	6.4	3.6	
$continued\ on\ next\ col./page$				

### B5.13 Fertilizers and nitrogen compounds

	World Trade			
Products	Bn €	Cagr	€/Kg	
	2024	21-24	2024	
UL310540 Monoammo-	7.5	18.7	0.6	
nium phosphate				
UL310530 Diammonium	9.0	15.4	0.6	
${ m hydrogenorthophosphate}$				
(diammonium phosphate)				
continued on next col./page			1	

40

continues the previous table			
UL310500 Mineral or	14.9	10.2	0.6
chemical fertilizers con-			
taining two or three of the			
basic elements fertilizers			
UL310490 Other potassic	0.8	9.2	0.3
${ m fertilizers}$			
UL310430 Potassium sul-	1.2	0.2	0.7
phate			
UL310420 Potassium	15.6	10.5	0.3
$\operatorname{chloride}$			
UL310390 Other phos-	0.2	14.2	0.3
phatic fertilizers			
UL310310 Superphos-	2.7	30.3	0.3
phates			
UL3102A0 Ammonium ni-	6.2	14.5	0.3
trate and its mixtures			
UL310250 Sodium nitrate	0.2	6.0	1.1
UL310221 Ammonium	3.7	19.9	0.2
$\operatorname{sulphate}$			
$\mathrm{UL}310210\ \mathrm{Urea}$	17.7	14.1	0.4
UL310200 Other nitroge-	2.5	10.3	0.3
nous fertilizers and nitro-			
gen mixtures			
UL310100 Mineral fertiliz-	1.1	8.6	0.9
ers, animal or plant			
UL28F000 Ammonium	0.4	10.2	0.7
chloride, nitrite			
UL28E000 Nitric acid;	7.6	13.1	0.5
sulphonitric acids, ammo-			
nia			
UL283421 Nitrates of	0.9	5.3	0.9
potassium			
$\operatorname{Total}$	92.3	13.1	0.4
continued on next col./page			

### B5.14 Explosives and industrial gases

World Trade			
Bn €	$\mathbf{Cagr}$	€/Kg	
$\boldsymbol{2024}$	21-24	2024	
2.4	22.2	8.3	
2.4	14.3	39.5	
1.3	17.7	3.4	
0.0	-16.4	10.1	
0.5	10.4	4.2	
	Bn € 2024 2.4 2.4 1.3 0.0	$\begin{array}{c ccc} \mathbf{Bn} \in & \mathbf{Cagr} \\ 2024 & \mathbf{21-24} \\ \hline 2.4 & 22.2 \\ \hline 2.4 & 14.3 \\ \hline 1.3 & 17.7 \\ \hline 0.0 & -16.4 \\ \hline \end{array}$	

continues the previous table				
UL281121 Carbon dioxide	0.7	7.6	2.0	
UL280440 Oxygen	0.2	6.4	1.0	
UL280430 Nitrogen	0.3	15.7	2.2	
$\mathrm{UL}280429$ Noble gases	2.8	13.0	75.4	
$\mathrm{UL}280421~\mathrm{Argo}$	0.4	16.0	0.6	
UL280410 Hydrogen	0.1	7.6	6.3	
$\mathrm{UL}270500~\mathrm{Coal~gas}$	0.0	-17.8	4.8	
Total	11.2	14.9	5.0	
continued on next col./page				

### ${ m B5.15}$ Essential oils, adhesives and glues

	World Trade			
$\operatorname{Products}$	Bn €	Cagr	€/Kg	
	$\boldsymbol{2024}$	21-24	2024	
UL350A00 Adhesives and glues	17.3	6.1	4.3	
UL330200 Mixtures of odoriferous substances	32.4	13.7	19.4	
UL330100 Essential Oils	5.8	6.2	23.4	
Total	55.4	10.2	9.4	
continued on next col./page				

### B5.16 Pesticides and other agrochemical products

	World Trade			
Products	Bn €	Cagr	€/Kg	
	$\boldsymbol{2024}$	21-24	$\boldsymbol{2024}$	
UL380894 Disinfectants	3.3	-11.2	2.9	
UL380893 Herbicides	13.7	5.6	4.6	
UL380892 Fungicides	9.3	4.1	8.4	
UL380891 Insecticides	11.0	3.7	9.7	
UL380800 Other pesti-	2.1	0.0	4.1	
cides and other agrochem-				
ical products				
Total	39.4	2.4	5.8	
continued on next col./page				

41

#### **B5.17** Chemicals for industry

	World Trade			
${ m Products}$	Bn €	Cagr	<b>€</b> / <b>K</b> g	
TTT 000 TO 0	2024	21-24	2024	
UL382700 Mixtures	1.4	11.6	7.0	
containing halogenated				
derivatives of methane,				
ethane or propane, not				
elsewhere specified or included				
UL382600 Biodiesel and	22.2	10.7	1.2	
mixtures thereof	22.2	10.7	1.2	
UL3824A0 Prepared	47.3	12.3	2.8	
binders for foundry molds	11.0	12.5	2.0	
or cores				
UL382480 Mixtures of	0.1	25.2	7.0	
oxirane, polybrominated	0			
biphenyls or polybromi-				
nated biphenyls, or tris				
(2,3-dibromopropyl) phos-				
phate				
UL382100 Culture media,	3.3	3.7	38.4	
prepared, for the develop-				
ment of micro-organisms				
UL382000 Anti-freezing	1.5	12.3	1.4	
preparations and pre-				
pared de-icing fluids				
UL381900 Hydraulic	1.1	12.4	3.5	
brake fluids	1.0.4	6.0	0.4.4.1	
UL381800 Chemicals for	16.4	6.3	244.1	
Electronics UL381700 Mixed alkyl-	2.8	8.4	1.5	
UL381700 Mixed alkylbenzenes and mixed alkylbenzenes	2.6	0.4	1.0	
naphthalenes				
UL381590 Reaction initia-	4.6	7.8	5.3	
tors	1.0	1.0	0.0	
UL381510 Catalysts	16.8	1.4	35.2	
UL381300 Prepara-	0.3	13.1	3.2	
tions and charges for			_	
fire-extinguishers; extin-				
guishing grenades				
UL381230 Anti-oxidising	3.7	8.0	3.6	
preparations and other				
compound stabilizers				
UL381220 Compound	0.8	9.2	2.6	
plasticisers for rubber or				
plastics				
UL381210 Preparations	0.8	7.3	3.0	
known as "vulcanization				
accelerators" UL381190 Oxidation in-	9.4	7.0	9.1	
UL381190 Oxidation inhibitors	2.4	7.9	3.1	
UL381120 Additives for	11.0	8.1	3.7	
lubricating oils	11.0	0.1	9.1	
continued on next col./page				
page				

continues the previous table			
UL381110 Anti-knock	0.2	9.4	4.7
preparations	0.2	9.4	4.1
UL381090 Fluxes for sol-	0.8	10.1	4.3
dering, brazing or welding	0.0	10.1	1.0
of metals			
UL381010 Pickling prepa-	1.2	9.5	11.4
rations for metal	1.2	3.0	11.1
UL380900 Finishing	4.5	4.3	$ $ $_{1.7}$
agents, dye carriers	1.0	1.0	1
UL380210 Activated car-	2.3	8.2	$ $ $_{2.4}$
bon		0	
UL370700 Chemical	6.2	3.4	23.2
preparations for photo-	-		
graphic uses			
UL370300 Paper, paper-	0.3	4.7	7.3
board and textiles, sensi-			
tized, unexposed			
UL370200 Photographic	1.3	2.8	19.2
film, sensitized, unex-			
$\operatorname{posed}$			
UL370100 Photographic	4.1	6.8	11.3
plates and film in the flat,			
sensitized, unexposed			
UL360610 Liquid or	0.1	2.9	3.2
liquefied-gas fuels in con-			
tainers			
UL350400 Substance pro-	4.4	9.6	6.5
tein and their derivatives			
UL3502A0 Albumins (ex-	2.7	20.3	10.6
cluding ovalbumin) albu-			
minates and other deriva-			
tives			
UL340700 Modelling	1.1	8.8	5.5
pastes	10 =		4.0
UL340300 Lubricants	10.7	7.6	4.8
UL151800 Chemically	9.1	23.4	1.0
modified fats	105 4	00	2.0
Total	185.4	8.8	2.9
continued on next col./page			

### ${\bf B5.21~Hoses,~belts~and~other~rubber} \\ {\bf products}$

	World Trade			
${f Products}$	Bn €	Cagr	<b>€</b> / <b>K</b> g	
	$\boldsymbol{2024}$	21-24	2024	
UL640620 Outer soles and	1.7	6.2	8.3	
heels, of rubber or plastics				
UL590690 Rubberized	0.8	8.0	10.1	
textile fabrics sold as such				
UL590610 Adhesive tape	0.7	7.7	7.2	
of rubberised textile fab-				
rics, of a width $<=20~\mathrm{cm}$				
continued on next col./page				

42

continues the previous table				
UL401700 Hard rubber	0.2	1.5	5.5	
UL401699 Articles of vul-	14.5	7.7	10.1	
canised rubber (excl. hard				
rubber), nes				
UL401695 Pneumatic	0.6	11.8	14.4	
mattresses				
UL401694 Fenders,	0.2	9.8	4.4	
whether or not inflatable,				
of vulcanised rubber (excl.				
hard)				
UL401693 Seals of vulcan-	13.3	7.5	$ _{22.5}$	
ized rubber (excl. hard)				
UL401610 Products of cel-	1.0	11.4	9.5	
lular rubber (other than	1.0	11.1	0.5	
hard rubber), nes				
UL401030 Transmission	3.7	8.1	$ _{24.0}$	
belts Rubber	0.1	0.1	21.0	
UL401010 Rubber con-	2.4	7.6	6.1	
veyor belts	2.1	1.0	0.1	
UL400900 Hoses	11.5	9.2	11.1	
UL400829 Rods and pro-	1.0	5.7	8.2	
file shapes, of rubber	1.0	9.1	0.2	
(non-cellular, not hard-				
ened)				
UL400821 Plates, sheets,	2.1	5.1	5.2	
strip and rubber (non-	2.1	9.1	J.∠	
cellular, not hardened)				
UL400819 Rods and pro-	0.2	5.3	8.7	
<del>=</del>	0.2	0.5	0.1	
file shapes of cellular rub-				
ber (excl. hard)	0.0	C 1	6.9	
UL400811 Plates, sheets	0.9	6.1	6.3	
and strip, of cellular rub-				
ber (excl. hard)	0.5	0.0		
UL400700 Vulcanized rub-	0.5	2.0	3.7	
ber thread and cord				
UL400690 Rods, tubes,	0.4	7.4	8.1	
profiles and other rubber				
products				
UL400500 Compounded	6.0	8.6	3.3	
rubber, unvulcanized,				
in primary forms or in				
plates, sheets or strip			_	
UL400300 Reclaimed rub-	0.4	10.1	0.7	
ber in primary forms			_	
Total	62.3	7.9	8.3	
continued on next col./page				

		orld Tra	
Products	Bn €	Cagr	€/Kg
	2024	21-24	2024
UL392690 Articles of plas-	77.8	9.6	9.2
tics and articles of other			
materials of headings 3901			
to 3914	4.0	0.0	0.0
UL392640 Statuettes and	4.3	8.8	6.8
other decorative objects,			
of plastics	4.0	c =	11 7
UL392630 Fittings for fur-	4.8	6.7	11.7
niture, coachwork or the			
like, of plastics	105	0.5	4 =
UL392190 Plates, sheets,	16.5	6.5	4.5
films of polyesters, non-			
cellular	F 9	4.4	7 9
UL392119 Plates, sheets, film of plastics (not pro-	5.3	4.4	7.3
cessed)			
UL392114 Plates, sheets,	0.2	6.0	5.8
film of regenerated cellu-	0.2	0.0	9.0
lose			
UL392113 Plates, sheets,	4.4	6.5	5.6
film of polyurethanes	7.7	0.0	0.0
UL392112 Plates, sheets,	2.3	8.0	4.1
film of polymers of vinyl	2.0	0.0	1,1
chloride			
UL392111 Plates, sheets,	1.4	6.1	3.1
film of polymers of styrene			
UL392090 Plates, sheets,	9.3	3.7	8.4
film resins, non-cellular			
UL392070 Plates, sheets,	1.5	-1.3	11.5
film of non-cellular cellu-			
lose			
UL392069 Plates, sheets,	1.2	1.9	4.8
film, foil and strip, of			
polyesters, non-cellular			
UL392063 Plates, sheets,	0.2	1.5	5.1
film, foil and strip, of un-			
saturated polyesters, non-			
cellular			
UL392062 Plates, sheets,	8.8	2.9	2.8
film, foil and strip, of			
non-cellular polyethylene			
terephthalate	1 -	0.5	<b>~</b> ,
UL392061 Plates, sheets,	1.5	0.5	5.4
film, foil and strip, of			
polycarbonates, non- cellular			
centiar continued on next col./page			
сопышаей он нехь сон/раде			

B5.22 Plates, sheets, tubes and profiles in plastic

continues the previous table			
UL392059 Plates, sheets,	0.4	3.9	6.8
film, foil and strip, of non-			
cellular acrylic polymer			
UL392051 Plates, sheets,	2.3	1.1	3.7
film, foil and strip, of			
poly "methyl methacry-			
late" non-cellular			
UL392049 Plates, sheets,	3.5	6.9	3.2
film, foil and strip, of poly			
"vinyl chloride", $<$ 6			
UL392043 Plates, sheets,	2.7	7.7	3.1
film, foil and strip, of poly			
$"vinyl\ chloride",>=6$			
UL392030 Plates, sheets,	2.0	3.6	3.3
film, foil and strip, of			
non-cellular polymers of			
styrene			
UL392020 Plates, sheets,	10.7	5.8	2.8
film, foil and strip, of			
polymers of propylene,			
${ m non} ext{-cellular}$			
UL392010 Plates, sheets,	18.1	6.9	2.8
film, foil and strip, of non-			
cellular polymers of ethy-			
lene			
UL391990 Self-adhesive	18.6	7.8	8.3
tapes of a width $>$ 20 cm			
UL391910 Self-adhesive	7.0	5.7	6.9
${\rm tape\ of\ a\ width} <= 20\ {\rm cm}$			
UL3917B0 Hoses and fit-	22.0	9.7	9.3
tings thereof, of plastics			
UL3917A0 Rigid pipes of	9.3	6.1	4.2
plastics			
UL391600 Monofilament	6.8	8.3	4.1
of plastics			
Total	242.7	7.4	5.5
continued on next col./page			

#### B5.23 Plastic packaging

	World Trade			
${f Products}$	Bn €	Cagr	€/Kg	
	2024	21-24	2024	
UL392390 Articles for the	10.2	7.1	3.4	
conveyance or packing of				
goods, of plastics				
${ m UL392350~Stoppers}$	10.2	6.6	5.5	
UL392340 Spools, cops,	0.8	6.6	4.7	
bobbins and similar sup-				
ports, of plastics				
UL392330 Plastic bottles	10.2	4.4	4.3	
UL392329 Plastic bags	5.8	4.9	4.5	
(other than ethylene)				
continued on next col./page				

continues the previous table			
UL392321 Plastic bags of	12.5	5.8	2.6
${ m ethyle ne}$			
UL392310 Boxes, crates	13.7	7.8	3.2
and similar articles of			
plastics			
Total	63.4	6.2	3.6
continued on next col./page			

#### B5.24 Inks

	World Trade		
${f Products}$	Bn €		€/Kg
	$\boldsymbol{2024}$	21-24	2024
UL321590 Ink to write	11.4	3.2	13.3
Total	11.4	3.2	13.3
continued on next col./page			

#### B5.31 Basic products for detergents

	World Trade			
Products	Bn €	Cagr	€/Kg	
	$\boldsymbol{2024}$	21-24	2024	
UL340400 Artificial waxes	3.7	12.4	2.5	
and prepared waxes				
UL340210 Organic	11.0	6.7	2.0	
surface-active agents,				
except soap				
UL152000 Glycerin	0.8	13.4	0.3	
Total	15.5	8.2	1.6	
continued on next col./page		•	•	

### B5.41 Basic pharmaceutical products

	World Trade			
${f Products}$	Bn €	Cagr	€/Kg	
	2024	21-24	2024	
UL300A00 Extracts and	18.6	12.3	196	
other human or animal				
$\operatorname{substances}$				
UL294100 Antibiotics	10.0	-0.1	81	
UL294000 Sugars, chemi-	1.4	7.0	4	
cally pure				
UL293B00 Lactones, and	34.3	7.4	34	
heterocyclic compounds				
and their derivatives				
continued on next col./page			1	

continues the previous table			
continues the previous table			
UL293A00 Glycosides,	3.5	7.2	48
vegetable alkaloids and			
their derivatives			
UL293700 Hormones and	37.5	22.0	2 531
their derivatives			
UL293600 Vitamins and	8.4	0.7	12
their derivatives			
${ m UL}293500~{ m Sulphonamides}$	7.8	4.7	115
UL292A00 Amides and	13.9	6.0	3
their derivatives			
UL291820 Salicylic acid	0.4	2.0	5
and its derivatives			
$\operatorname{Total}$	135.7	9.6	19
continued on next col./page			

# B6 Ceramics Glass and Refractories

### B6.21 Flat glass and derivative products

	World Trade			
${ m Products}$	Bn €	$\mathbf{Cagr}$	€/Kg	
	2024	21-24	2024	
UL700A00 Glass cast,	2.8	5.4	4.1	
rolled, drawn or blown, in				
sheets				
UL700990 Glass mirrors	3.3	6.4	3.5	
UL700910 Rear-view mir-	4.4	8.2	24.9	
rors for vehicles				
UL700800 Insulating	2.2	7.6	2.5	
glass, multi-walled				
UL700700 Safety glass	11.6	7.1	3.5	
UL700600 Optical glass	2.9	-4.1	8.2	
and other glass curved or				
beveled				
UL700500 Float glass, in	5.1	4.4	0.6	
sheets, polished or buffed				
Total	32.3	5.4	2.2	
continued on next col./page			1	

### B6.22 Hollow glass products for packaging

	World Trade			
${f Products}$	Bn €	Cagr	€/Kg	
	2024	21-24	$\boldsymbol{2024}$	
UL702000 Glassware,	4.0	1.0	10.6	
n.n.a.				
UL701090 Carboys, bot-	13.3	9.1	1.0	
tles				
UL701020 Stoppers, lids	0.2	2.7	3.5	
and other closures, of glass				
Total	17.5	6.9	1.3	
continued on next col./page				

B6.23 Glass products for technical uses

	World Trade			
${ m Products}$	Bn €   Cagr   €/K			
	2024	21-24	2024	
UL940591 Glass parts for	0.3	-2.5	10.3	
lamps and d "lighting,				
etc				
UL854610 Electrical insu-	0.3	10.5	5.2	
lators, glass				
UL701890 Glassware	0.3	0.8	7.6	
n.c.a.				
UL701820 Glass micro-	0.4	9.6	1.0	
spheres of diameter $\leq 1$				
mm	1.0	10.0	44.4	
UL701810 Glass beads,	1.0	13.3	11.4	
imitation pearls	1.0	F 0	99.4	
UL701700 Laboratory, hy-	1.2	5.9	33.4	
gienic or pharmaceutical glassware, also graduated				
UL701690 Tiles and slabs	0.7	8.9	3.1	
of glass for construction	0.7	0.9	9.1	
UL701610 Glass cubes	0.3	-7.8	2.4	
and other glass small-	0.0	1.0	2.1	
wares				
UL701500 Clock or watch	0.1	0.6	39.2	
glasses, glasses for specta-				
cles, not optically worked				
UL701400 Signalling	0.5	10.3	29.3	
glassware and optical				
${\it elements}$				
UL701100 Glass en-	0.1	-7.8	17.4	
velopes, open, for electric				
lamps, cathode ray tubes				
or the like				
UL701010 Glass ampoules	0.2	2.5	6.7	
UL7002A0 Glass in balls,	0.4	0.8	15.1	
rods or tubes, unworked	0.0	1 4	0.0	
UL700230 Glass: unprocessed tubes	0.8	1.4	8.8	
UL700100 Cullet and	0.8	18.7	0.3	
other waste and scrap of	0.8	10.7	0.5	
glass; glass in the mass				
Total	7.4	5.9	2.1	
continued on next col./page	•,•	5.0		

#### B6.24 Glass fibres and fabrics

	World Trade		
${f Products}$	Bn €	Cagr	€/Kg
	2024	21-24	2024
UL7019A0 Voiles, webs,	4.2	5.8	5.1
and other articles of glass			
fibers, except woven fab-			
rics			
continued on next col./page			

continues the previous table			
UL701910 Rovings and	3.0	4.3	1.2
yarns of glass fibers			
UL701900 Woven fabrics	5.4	6.9	3.9
of glass fibers			
Total	12.5	5.9	2.6
continued on next col./page		l .	

### B6.31 Works and products in asbestos, asphalt and graphite

	World Trade			
${f Products}$	Bn €	Cagr	€/Kg	
	2024	21-24	2024	
UL681599 Articles of	1.4	12.2	4.2	
stone or of other mineral				
substances, nes				
UL681520 Articles of peat	0.0	7.1	3.4	
UL681510 Articles of	6.4	7.6	42.6	
graphite or other carbon				
UL681400 Plates, sheets	0.4	16.6	13.0	
and strip and articles of				
$\operatorname{mica}$				
UL681300 Seals for brake	1.3	7.8	12.6	
and clutch				
UL681290 Clothing, paper	0.1	6.5	10.1	
and other articles of as-				
bestos				
UL681280 Articles of cro-	0.0	10.4	8.4	
cidolite asbestos worked				
UL680790 Articles of as-	2.4	8.2	0.8	
phalt or of similar mate-				
rial				
UL680690 Mixtures-	1.8	7.0	3.1	
absorbing				
UL680620 Exfoliated ver-	0.4	5.8	1.0	
miculite				
UL680610 Slag wool	3.1	9.0	1.6	
UL380100 Graphite and	3.2	12.1	3.1	
preparations based on				
graphite				
UL2A0000 Tarmacadam	2.6	-0.6	1.1	
and other bituminous				
mixtures				
UL281810 Artificial	1.0	5.0	1.0	
corundum				
Total	24.1	7.5	2.2	
continued on next col./page				

### B6.35 Ceramic products and abrasives for various uses

	World Trade			
${ m Products}$	Bn €	$\mathbf{Cagr}$	€/Kg	
	2024	21-24	2024	
UL854A00 Electrical insu-	1.5	5.4	14	
lators, ceramic				
UL710229 Industrial dia-	0.1	21.8	11 162	
monds, worked (but not				
mounted or set)				
UL69A000 Ceramic equip-	8.4	6.9	14	
ment for technical uses				
UL680500 Abrasives, ap-	4.6	4.7	11	
plied on fabrics, paper and				
other materials				
UL680430 Stones for	0.1	4.4	11	
sharpening or polishing				
by hand	0.4	0.0		
UL680423 Mole, of natu-	0.1	-0.6	8	
ral stone	0.7			
UL680422 Mole, of ag-	2.7	5.7	6	
glomerated abrasives or of ceramics				
0010011100	1.9	7.2	38	
UL680421 Mole, natural diamond agglomerated	1.9	1.4	30	
synthetic or				
UL680410 Wheels and the	0.1	2.8	7	
like to grind or crush	0.1	2.0	'	
Total	19.5	6.1	12	
	10.0	0.1		
Total continued on next col./page	19.5	6.1	12	

#### **B6.36** Refractory materials

	World Trade			
${f Products}$	Bn €	Cagr	€/Kg	
	2024	21-24	2024	
UL6A0000 Refractory	2.9	7.4	3.6	
products not subjected to				
$\operatorname{cooking}$				
UL690A00 Bricks, blocks,	4.2	6.1	1.3	
tiles, refractories				
UL381600 Cements, mor-	2.7	7.1	0.8	
tars, concretes and similar				
compositions, refractory				
Total	9.7	6.7	1.3	
continued on next col./page				

#### **B6.37** Decorative stone works

	World Trade			
Products	Bn €   Cagr   €/K			
	2024	21-24	$\boldsymbol{2024}$	
UL680300 Worked slate	0.6	4.3	0.9	
UL6802D0 Other monu-	1.6	11.7	1.1	
mental or building stone				
continued on next col./page				

continues the previous table			
UL6802C0 Marble and	5.4	-1.9	0.9
granite, wrought			
UL6802B0 Marble and	2.3	4.2	0.5
granite with a smooth sur-			
$\bar{\mathrm{face}}$			
UL6802A0 Mosaic cubes	0.2	5.0	0.6
UL680100 Blocks and	0.5	-12.8	0.2
flagstones			
Total	10.7	0.6	0.7
continued on next col./page			1

# C1 Building Materials and Products

### C1.11 Cement, lime and plaster products

	World Trade			
${f Products}$	Bn €	Cagr	€/Kg	
	2024	21-24	$\boldsymbol{2024}$	
UL6811A0 Articles of	1.5	8.8	0.6	
asbestos-cement, cellulose				
fiber-cement or the like				
UL680800 Panels of veg-	0.4	4.2	0.8	
etable fiber, straw or wood				
waste				
UL382450 Concrete,	1.2	6.2	0.4	
ready for use				
UL2523A0 Other hy-	1.2	9.0	0.2	
draulic cements				
UL252320 Portland ce-	9.0	10.5	0.1	
${ m ment}$				
UL252310 Cement clinker	4.6	2.4	0.1	
$\mathrm{UL}252200~\mathrm{Lime}$	1.4	12.1	0.2	
UL252020 Chalk	0.6	6.2	0.2	
$\mathrm{UL}251800\ \mathrm{Dolomite}$	0.2	7.9	0.2	
Total	20.2	7.7	0.1	
continued on next col./page				

### C1.12 Concrete and plaster products for construction

	World Trade			
${f Products}$	Bn €   Cagr   €/F			
	$\boldsymbol{2024}$	21-24	2024	
UL681099 Pipes and other articles, of cement, con-	4.6	0.1	1.7	
crete				
continued on next col./page				

continues the previous table			
UL681091 Prefabricated	2.7	6.6	0.3
cement, concrete or artifi-			
cial stone			
UL681019 Concrete tiles,	1.8	5.1	0.6
$\operatorname{concrete}$			
UL681011 Building blocks	0.8	6.4	0.2
and bricks of cement, con-			
crete			
UL680990 Articles of plas-	0.2	10.8	1.7
ter or of compositions			
based on plaster, nes			
UL680910 Plaster prod-	2.4	10.0	0.3
ucts for construction			
Total	12.4	4.3	0.5
continued on next col./page			

#### C1.13 Bricks

	World Trade			
Products	Bn €	Cagr	€/Kg	
	$\boldsymbol{2024}$	21-24	$\boldsymbol{2024}$	
UL690B00 Roofing tiles,	0.7	1.6	0.4	
pipes and other ceramic				
products for the construc-				
tion industry				
UL690400 Ceramic build-	1.4	1.5	0.3	
ing bricks, hollow flat				
blocks and the like in ce-				
ramics				
Total	2.1	1.6	0.3	
continued on next col./page				

#### C1.21 Doors and windows

	World Trade			
Products	Bn €	$\mathbf{Cagr}$	€/Kg	
	$\boldsymbol{2024}$	21-24	$\boldsymbol{2024}$	
UL940600 Prefabricated	11.1	11.5	2.8	
buildings of wood, iron or				
steel, or other material				
UL761010 Doors and win-	5.6	10.5	7.2	
dows and their frames and				
thresholds, of aluminum				
UL730830 Doors and win-	4.5	8.1	4.8	
dows and their frames of				
iron and steel				
UL441820 Doors and their	3.9	5.0	2.9	
frames and thresholds, of				
wood				
continued on next col./page				

continues the previous table			
UL441810 Windows,	2.1	3.7	6.2
French-windows and their			
frames, of wood			
UL392500 Doors, win-	6.1	7.0	5.3
dows, shutters of plastics			
Total	33.3	8.6	3.9
continued on next col./page			

### C1.22 Plastic products for the building industry

	World Trade			
${f Products}$	Bn €	Cagr	€/Kg	
	2024	21-24	2024	
UL392590 Accessories and	7.6	8.3	4.0	
seals for buildings in-				
tended to be permanently				
attached				
UL392510 Tanks, and	1.2	11.2	3.9	
similar containers, of a ca-				
pacity> 300 l, of plastics				
Total	8.8	8.7	3.9	
continued on next col./page		•		

#### C1.23 Floors

	World Trade			
${f Products}$	Bn €	Cagr	€/Kg	
	2024	21-24	2024	
UL690C00 Ceramic flags	16.9	3.5	0.5	
and paving (hearth or wall				
tiles)				
UL590400 Linoleum floor-	0.3	0.5	3.0	
ing				
UL441870 Hardwood	2.3	3.3	3.4	
Floors				
UL391800 Floor coverings	12.6	6.4	1.8	
of plastics				
Total	32.1	4.6	0.8	
continued on next col./page				

### ${ m C1.24~Sanitary\text{-}ware~and~other~bath}$ furnishing

	World Trade		
${f Products}$	Bn €   Cagr   €/K		
	2024	21-24	2024
UL732429 Baths of steel	0.1	2.4	3.8
$_{ m sheet}$			
continued on next col./page			

continues the previous table			
UL732421 Bathtubs cast	0.0	-2.7	3.0
iron, whether or not			
${ m enamelled}$			
$\mathrm{UL}732410~\mathrm{Steel}~\mathrm{sinks}$	1.5	4.2	7.4
UL6910A0 Ceramic sani-	6.7	-5.2	2.8
tary fixtures			
UL392200 Flushing cis-	5.0	6.2	6.1
terns and other items for			
the bathroom in plastic			
Total	13.3	-0.6	3.8
continued on next col./page			

#### C1.25 Doors and safe deposit boxes

	World Trade			
Products	Bn €   Cagr   €/Kg			
	2024	21-24	2024	
UL830300 Doors and safe	1.3	6.7	3.3	
deposit boxes				
Total	1.3	6.7	3.3	
continued on next col./page				

#### C1.26 Plumbing

	World Trade Bn €   Cagr   €/Kg		
${f Products}$			
	$\boldsymbol{2024}$	21-24	2024
UL848180 Plumbing	61.6	8.3	22.4
Total	61.6	8.3	22.4
continued on next col./page			

#### **D1** Electronic Parts

### D1.11 Valves, tubes, diodes and electronic boards

	World Trade			
Products	Bn € 2024	Cagr 21-24	€/Kg 2024	
III 95 4100 Dowts of diades	6.1	0.3	44	
UL854190 Parts of diodes, transistors and similar	0.1	0.5	44	
semiconductor devices				
	6.2	-1.3	711	
UL854160 Mounted piezo-	0.2	-1.3	(11	
electric crystals UL854150 Semiconductor	10.1	1.4	1 5 5	
	12.1	-1.4	155	
devices, n.n.a.	457 1	04.0	c c	
UL854143 Photovoltaic	47.1	24.9	6	
cells assembled in mod-				
ules or panels	4.0	1.0	00	
UL854142 Photovoltaic	4.9	1.3	69	
cells, not assembled	100		404	
UL854141 Light emitting	12.8	-6.3	184	
diodes "LED"	4.0			
UL854130 Thyristor, triac	1.2	6.8	144	
and diac	0.1.0			
UL854120 Transistors	31.3	9.3	365	
UL854110 Diodes	10.2	1.5	164	
UL8540B0 Electronic	0.9	4.9	266	
valves and tubes				
UL8540A0 Cathode-ray	0.5	6.1	783	
tubes for TVs and tubes				
for cameras				
UL854099 Parts of lamps,	0.1	11.0	329	
tubes and valves hot cath-				
ode				
UL854091 Parts of cath-	0.0	17.5	1 884	
ode ray tubes, n.n.a.				
UL853400 Printed Circuit	49.6	3.6	92	
Boards				
Total	183.0	6.4	22	
continued on next col./page				

### D1.12 Parts of computers and other office machines

	World Trade			
${f Products}$	Bn €	Cagr	€/Kg	
	2024	21-24	2024	
UL854290 Parts of inte-	18	4.3	186.7	
grated circuits and micro				
$\overline{assemblies}$				
UL854239 Electronic inte-	330	7.7	851.1	
grated circuits excl. Pro-				
cessors				
UL854233 Amplifiers in	19	6.5	968.1	
the form of an integrated				
electronic circuit				
UL854232 Memories in	215	5.9	899.9	
the form of integrated				
$\operatorname{multichips}$				
UL854231 Processors or	329	7.9	928.9	
$\operatorname{control}$				
UL852380 Discs for	2	8.5	40.7	
gramophones and other				
media for the recording				
of sound or of other				
phenomena	,_		40=0	
UL85235A USB sticks and	47	6.3	467.8	
other media for data stor-				
age	,	7.0	111.0	
UL847350 Electronic as-	1	7.9	111.3	
semblies designed to most				
types of machines UL847330 Electronic as-	157	7.5	131.9	
	157	1.0	131.9	
•				
computers UL844399 Parts and ac-	37	0.1	40.5	
cessories of photocopying	31	0.1	40.0	
apparatus				
Total	$1\ 153$	7.0	344.9	
continued on next col./page	1 100	1.0	011.0	

### D1.13 Capacitors (fixed and adjustable)

	World Trade		
${f Products}$	Bn €	Cagr	€/Kg
	2024	21-24	2024
UL853230 Variable or ad-	0.3	-0.1	107.1
justable capacitors			
UL853229 Fixed capaci-	2.2	2.0	50.6
tors			
UL853225 Capacitor Di-	1.9	10.1	29.0
electric of paper or plas-			
$\operatorname{tics}$			
UL853224 Dielectric ce-	18.3	2.6	181.4
ramic capacitors, multi-			
layer			
continued on next col./page			

continues the previous table				
UL853223 Capacitor di-	0.5	-0.5	59.3	
electric ceramic, with a				
single layer				
UL853222 Aluminum	5.6	6.4	38.8	
Electrolytic Capacitors				
UL853221 Tantalum elec-	2.0	3.2	417.2	
trolytic capacitors				
UL853210 Fixed capaci-	0.6	7.0	20.5	
tors for use in $50/60$ Hz				
with power $> 0.5 \text{ kvar}$				
Total	31.4	3.6	78.2	
continued on next col./page				

### D1.21 Parts and accessories for audio, video and telephony

	World Trade			
Products	Bn €	Cagr	€/Kg	
	2024	21-24	2024	
UL901390 Parts and ac-	2.7	16.3	289.6	
cessories of instruments				
for fitting to arms				
UL901380 Liquid crystal	3.7	-19.2	50.0	
devices				
UL901320 Lasers	6.7	-0.9	475.8	
UL901310 Telescopic	1.4	11.5	343.1	
sights for fitting to arms;				
periscopes				
$\mathrm{UL}852990~\mathrm{Parts}~\mathrm{for}~\mathrm{TV}$	46.4	1.1	102.5	
UL852910 Aerials and	5.3	3.5	57.0	
aerial reflectors				
UL852490 Flat panel dis-	61.6	50.7	141.8	
play modules, with drivers				
or control circuits				
UL852410 Flat panel	23.9	20.4	85.4	
display module, without				
drivers or control circuits				
UL852290 Parts and ac-	0.9	-16.1	54.3	
cessories of apparatus for				
recording and reproducing				
apparatus				
UL852210 Readers phono-	0.0	6.0	223.0	
graphic				
UL851890 Parts of micro-	3.4	0.2	31.4	
phones				
UL851770 Parts of electri-	61.0	-11.3	96.4	
cal apparatus for line tele-				
phony or line telegraphy				
Total	217.0	2.9	102.4	
continued on next col./page			•	

D1.23 Parts and accessories for measuring instruments

	World Trade			
$\operatorname{Products}$	Bn €	Cagr	lde   €/Kg	
1 Todaets	2024	21-24	2024	
UL903300 Parts and ac-	3.0	0.7	84.4	
cessories of measuring in-			_	
struments				
UL903290 Parts and ac-	4.7	-3.6	76.4	
cessories of instruments				
and apparatus, regulating				
or controlling				
UL903190 Parts and ac-	10.0	7.5	168.4	
cessories for instruments,				
appliances and machines				
for measuring or checking,				
nes			0.40.0	
UL903090 Parts and ac-	9.7	1.7	349.6	
cessories of instruments				
for measuring / checking				
electrical quantities UL902990 Parts and ac-	1.1	-6.3	88.4	
cessories for revolution	1.1	-0.5	00.4	
UL902890 Parts and ac-	2.8	6.1	38.1	
cessories for gas meters,	2.6	0.1	30.1	
liquid or electricity, nes				
UL902790 Microtomes	13.4	3.5	180.1	
and polarimeters	10.1	9.0	100.1	
UL902690 Parts and ac-	5.0	6.8	99.1	
cessories for instruments				
and apparatus for measur-				
ing or checking the flow				
UL902590 Parts and ac-	1.5	0.4	95.2	
cessories for hydrometers				
UL902490 Parts and ac-	0.5	5.5	132.2	
cessories for machines and				
appliances for testing of				
materials, nes				
UL901790 Parts and ac-	0.1	1.3	38.8	
cessories for drawing in-				
struments UL901590 Parts and ac-	2.6	F 0	199 1	
cessories for instruments	2.6	5.8	133.1	
and appliances used in				
geodesy				
UL901490 Parts and ac-	1.6	5.5	389.0	
cessories for compasses	1.0	0.0	000.0	
and other navigational in-				
struments and appliances				
UL901290 Parts and ac-	1.1	14.6	421.4	
cessories of microscopes,				
nes, and of diffraction				
continued on next col./page				

continues the previous table			
Total	57.1	3.3	129.0
continued on next col./page			

### $\begin{array}{c} {\bf D1.41~Magnetic~and~optical~media}\\ {\bf storage} \end{array}$

	World Trade			
${f Products}$	Bn €	Cagr	€/Kg	
	2024	21-24	2024	
UL852340 Optical media,	8.5	-5.9	111.1	
$\operatorname{not} \operatorname{recorded}$				
UL852329 Magnetic me-	3.4	-3.0	104.1	
dia, not recorded				
UL852321 Cards with a	0.2	-0.9	34.2	
magnetic stripe				
Total	12.1	-5.1	105.1	
continued on next col./page				

### D2 Mechanical and Optical Components

### D2.21 Parts of agricultural and earth moving machineries

	World Trade			
${f Products}$	Bn €	Cagr	€/Kg	
	2024	21-24	2024	
UL847490 Parts of ma-	8.4	9.6	6.8	
chinery for working stones				
and minerals				
UL843699 Agricultural	1.6	7.0	12.7	
machinery for farming				
UL843691 Parts of ma-	0.5	7.2	9.7	
chinery for the poultry in-				
$\operatorname{dustry}$				
UL843490 Parts of milk-	0.9	2.9	33.1	
ing machines and equip-				
ment for the dairy indus-				
$\operatorname{try}$				
UL843390 Parts of har-	6.9	7.8	12.0	
vester and threshers				
UL843290 Parts of agri-	3.2	5.7	6.9	
cultural machinery for				
$\operatorname{tillage}$				
UL843149 Parts of cranes	27.2	9.5	6.7	
UL843143 Parts for boring	11.3	8.7	15.8	
or sinking				
UL843142 Blades of bull-	0.2	13.7	2.9	
dozer				
UL843141 Cups and buck-	2.3	9.0	5.2	
ets for earth moving ma-				
chines				
Total	62.6	8.8	8.0	
continued on next col./page				

D2.22 Parts of machinery for the metalworking industry

	World Trade			
Products	w Bn €			
Products	Bn € 2024	Cagr 21-24	€/Kg 2024	
HI 070000 D				
UL870990 Parts of works	0.5	10.1	19.2	
trucks	0.0		40.0	
UL851590 Parts of ma-	3.3	6.9	40.3	
chinery for soldering,				
brazing or welding				
UL848690 Other parts	33.1	8.5	186.4	
and accessories of machine				
tools				
UL846890 Parts of ma-	0.4	5.4	24.8	
chines and apparatus for				
welding				
UL846694 Parts for ma-	3.7	7.5	26.5	
chine tools for working	J.,			
metal without removing				
UL846693 Parts of ma-	6.6	7.5	34.6	
chine tools working by re-	0.0	1.0	34.0	
Ŭ ŧ				
moving metal	1 =	0.7	20.6	
UL846692 Parts of ma-	1.7	3.7	20.6	
chine tools for woodwork-				
ing				
UL846691 Parts of ma-	0.6	0.5	34.7	
chine tools for working				
stone				
UL846630 Dividing heads	0.7	3.3	50.5	
and other special				
UL846620 Holders for ma-	1.7	6.9	41.8	
chine tools				
UL846610 Tool holders for	3.2	9.7	62.3	
machine tools and hand				
tools				
UL845590 Parts of metal-	2.2	10.2	13.6	
rolling mills, n.n.a.		10.2	10.0	
UL845530 Rolls for rolling	1.9	6.1	4.4	
metal	1.0	0.1	4.4	
UL845490 Parts of con-	1.4	10.4	18.9	
verters, ladles, ingot	1.4	10.4	10.9	
molds molds				
	10.9	0.0	19.0	
UL843139 Parts of equip-	10.3	9.9	13.9	
ment for material han-				
dling in rolling mills				
UL843131 Parts of lifts,	5.2	5.1	10.5	
skip hoists or escalators				
UL843120 Parts of forklift	6.6	11.5	9.2	
UL843110 Parts of hoists,	1.6	9.3	14.8	
winches, winches, jacks				
and hoists				
continued on next col./page				

continues the previous table			
UL842390 Weights for	0.9	4.9	45.3
scales of all kinds			
UL842099 Parts of calen-	0.2	9.0	34.4
daring or other rolling ma-			
chines			
UL842091 Cylinders for	0.4	7.7	14.3
calendering or other			
rolling			
Total	86.3	8.2	23.7
continued on next col./page			1

### $\begin{array}{c} {\rm D2.23~Parts~of~machinery~for~light}\\ {\rm industry} \end{array}$

	World Trade			
Products	Bn €	Cagr	€/Kg	
	2024	21-24	2024	
UL848790 Other parts	6.8	4.9	23.7	
UL848490 Sets or assort-	2.2	10.8	59.0	
ments of gaskets and sim-				
ilar joints, dissimilar in				
${ m composition}$				
UL848420 Mechanical	3.3	10.1	92.3	
seals				
UL848410 Gaskets of	2.9	9.4	32.3	
$\operatorname{metal}$				
UL847990 Parts of ma-	20.6	6.7	27.0	
chines and mechanical ap-				
pliances n.n.a.				
UL847890 Parts of ma-	0.4	-3.1	94.7	
chines and apparatus for				
processing tobacco	7.2	4.7	9.0.1	
UL847790 Parts of machinery for extrusion	(.2	4.7	36.1	
UL847690 Parts of ma-	0.5	3.4	32.0	
chines for the sale of prod-	0.0	3.4	32.0	
ucts				
UL847590 Parts of ma-	2.5	-7.8	120.7	
chines for assembling		1.0	12011	
lamps				
UL845390 Parts of ma-	0.2	5.3	33.6	
chinery for working				
leather				
UL845290 Parts of sewing	1.0	3.8	30.5	
machines, n.n.a.				
UL845230 Needles for	0.2	2.1	63.0	
sewing machines				
UL844859 Parts and ac-	0.4	3.8	37.9	
cessories for knitting ma-				
chines	0.5		100 =	
UL844851 Sinkers, needles	0.5	-5.2	166.7	
and other articles used in				
forming stitches				
continued on next col./page				

UL844849 Parts and accessories of weaving machinery UL844842 Reeds for looms, healds and heald-frames, looms for weaving UL844839 Parts and accessories for spinning UL844833 Spindles, spindle flyers, spinning rings and ring, for machines of heading 8445 UL844832 Parts and accessories of machines for preparing textile fibers, nes UL844831 Card clothing for preparing textile fibers UL844820 Parts and accessories of machines for spinning "extrusion" UL844820 Parts and accessories of machines for spinning extrusion" UL844820 Parts and accessories of printing machinery used for printing UL844250 Printing plates or cylinders UL844240 Parts of machineses, apparatus and equipment for founding or characters UL844190 Parts of machines and apparatus for processing paper pulp UL844090 Parts of machines and apparatus for processing paper pulp UL843991 Parts of machines and apparatus for bookbinding, nes UL843890 Parts of machinery of heading 84.38 UL843790 Parts of machinery of heading 84.38 UL843590 Parts of	continues the previous table			
chines or of their auxiliary machinery UL844842 Reeds for 0.1 4.8 35.2 looms, healds and healdframes, looms for weaving UL844839 Parts and accessories for spinning uL844833 Spindles, spindle flyers, spinning rings and ring, for machines of heading 8445 UL844832 Parts and accessories of machines for preparing textile fibers, nes UL844831 Card clothing for preparing textile fibers uL844820 Parts and accessories of machines for spinning "extrusion" UL844821 Parts and accessories of machines for spinning "extrusion" UL844820 Parts and accessories of printing machinery used for printing UL844250 Printing plates or cylinders UL844240 Parts of machines for spinning rounding or characters UL844190 Parts of machines and apparatus for processing paper pulp UL84490 Parts of machines and apparatus for processing paper pulp UL844990 Parts of machines and apparatus for processing paper pulp UL843991 Parts of machines and apparatus for bookbinding, nes UL843991 Parts of machines and apparatus for bookbinding for making pulp paper UL843890 Parts of machines under the feating 84.38 UL843790 Parts of machines and apparatus of machinery of heading 84.38 UL843790 Parts of machinery of heading No. 84.37 UL843590 Parts of fire extinguishers, spray gums and similar appliances	UL844849 Parts and ac-	0.7	6.3	38.9
chines or of their auxiliary machinery UL844842 Reeds for 0.1 4.8 35.2 looms, healds and healdframes, looms for weaving UL844839 Parts and accessories for spinning uL844833 Spindles, spindle flyers, spinning rings and ring, for machines of heading 8445 UL844832 Parts and accessories of machines for preparing textile fibers, nes UL844831 Card clothing for preparing textile fibers uL844820 Parts and accessories of machines for spinning "extrusion" UL844821 Parts and accessories of machines for spinning "extrusion" UL844820 Parts and accessories of printing machinery used for printing UL844250 Printing plates or cylinders UL844240 Parts of machines for spinning rounding or characters UL844190 Parts of machines and apparatus for processing paper pulp UL84490 Parts of machines and apparatus for processing paper pulp UL844990 Parts of machines and apparatus for processing paper pulp UL843991 Parts of machines and apparatus for bookbinding, nes UL843991 Parts of machines and apparatus for bookbinding for making pulp paper UL843890 Parts of machines under the feating 84.38 UL843790 Parts of machines and apparatus of machinery of heading 84.38 UL843790 Parts of machinery of heading No. 84.37 UL843590 Parts of fire extinguishers, spray gums and similar appliances	cessories of weaving ma-			
machinery UL844842 Reeds for looms, healds and heald-frames, looms for weaving UL844839 Parts and accessories for spinning UL844833 Spindles, spindle flyers, spinning rings and ring, for machines of heading 8445 UL844832 Parts and accessories of machines for preparing textile fibers, nes UL844831 Card clothing for preparing textile fibers UL844820 Parts and accessories of machines for spinning "extrusion" UL844830 Parts and accessories of printing machinery used for printing UL844240 Parts and accessories of printing plates or cylinders UL844240 Parts of machines, apparatus and equipment for founding or characters UL844190 Parts of machines and apparatus for processing paper pulp UL844990 Parts of machines and apparatus for bookbinding, nes UL843991 Parts of machinery for making muchinery of heading 84.38 UL843790 Parts of machinery of heading No. 84.37 UL842490 Parts of fire extinguishers, spray gums and similar appliances	9			
UL844842 Reeds for looms, healds and heald-frames, looms for weaving UL844839 Parts and accessories for spinning UL844833 Spindles, spindle flyers, spinning rings and ring, for machines of heading 8445 UL844832 Parts and accessories of machines for preparing textile fibers, nes UL844831 Card clothing for preparing textile fibers UL844820 Parts and accessories of machines for spinning "extrusion" UL844821 Parts and accessories of printing machinery used for printing UL844250 Printing plates or cylinders UL844240 Parts of machines, apparatus and equipment for founding or characters UL844190 Parts of machines and apparatus for processing paper pulp UL844090 Parts of machines and apparatus for bookbinding, nes UL843999 Parts of paper making machines UL843991 Parts of machinery for making pulp paper UL843890 Parts of machinery of heading 84.38 UL843790 Parts of machinery of heading 84.38 UL843590 Parts of fire extinguishers, spray guns and similar appliances				
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frames, looms for weaving UL844839 Parts and accessories for spinning UL844833 Spindles, spindle flyers, spinning rings and ring, for machines of heading 8445  UL844832 Parts and accessories of machines for preparing textile fibers, nes  UL844831 Card clothing for preparing textile fibers  UL844820 Parts and accessories of machines for spinning "extrusion"  UL844831 Parts and accessories of printing machinery used for printing ulated or cylinders  UL844250 Printing plates or cylinders  UL844260 Parts of machineries, apparatus and equipment for founding or characters  UL844290 Parts of machines and apparatus for processing paper pulp  UL844900 Parts of machines and apparatus for bookbinding, nes  UL843999 Parts of paper making machines  UL843991 Parts of machinery for making pulp paper  UL843890 Parts of machinery of heading 84.38  UL84370 Parts of fire extinguishers, spray guns and similar appliances		0.1	1.0	55.2
UL844839 Parts and accessories for spinning       0.6       2.0       30.7         cessories for spinning       0.1       5.0       37.4         dle flyers, spinning rings and ring, for machines of heading 8445       0.3       8.4       37.6         UL844832 Parts and accessories of machines for preparing textile fibers, nes       0.2       7.6       23.0         UL844831 Card clothing for preparing textile fibers       0.3       -5.2       46.0         UL844820 Parts and accessories of machines for spinning "extrusion"       2.1       4.7       41.6         UL844391 Parts and accessories of printing machinery used for printing UL844250 Printing plates or cylinders       0.6       0.9       22.4         UL844240 Parts of machiners, apparatus and equipment for founding or characters       0.1       -5.2       64.7         UL844190 Parts of machines and apparatus for processing paper pulp UL844000 Parts of machines and apparatus for bookbinding, nes       0.2       3.3       71.1         UL843991 Parts of machinery for making pulp paper       0.9       5.0       29.3         UL843890 Parts of machinery of heading 84.38       0.7       10.3       14.6         UL843590 Parts of fire extinguishers, spray guns and similar appliances       6.1       6.9       20.9				
cessories for spinning UL844833 Spindles, spindle flyers, spinning rings and ring, for machines of heading 8445 UL844832 Parts and accessories of machines for preparing textile fibers, nes UL844831 Card clothing for preparing textile fibers UL844820 Parts and accessories of machines for spinning "extrusion" UL844821 Parts and accessories of machines for spinning "extrusion" UL844391 Parts and accessories of printing machinery used for printing UL844250 Printing plates or cylinders UL844240 Parts of machines and apparatus and equipment for founding or characters UL844190 Parts of machines and apparatus for processing paper pulp UL844090 Parts of machines and apparatus for bookbinding, nes UL843999 Parts of paper making machines UL843991 Parts of machinery for making pulp paper UL843890 Parts of machinery of heading 84.38 UL843790 Parts of machinery of heading No. 84.37 UL843590 Parts of fire extinguishers, spray guns and similar appliances		0.6	2.0	20.7
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dle flyers, spinning rings and ring, for machines of heading 8445 UL844832 Parts and accessories of machines for preparing textile fibers, nes UL844831 Card clothing for preparing textile fibers UL844820 Parts and accessories of machines for spinning "extrusion" UL844391 Parts and accessories of printing machinery used for printing UL844250 Printing plates or cylinders UL844240 Parts of machines and apparatus and equipment for founding or characters UL844190 Parts of machines and apparatus for processing paper pulp UL844090 Parts of machines and apparatus for bookbinding, nes UL843991 Parts of machinery for making pulp paper UL843890 Parts of machinery of heading 84.38 UL843790 Parts of machinery of heading No. 84.37 UL843590 Parts of fire extinguishers, spray guns and similar appliances		0.1	- 0	0 <del>-</del> 4
and ring, for machines of heading 8445 UL844832 Parts and accessories of machines for preparing textile fibers, nes UL844831 Card clothing for preparing textile fibers UL844820 Parts and accessories of machines for spinning "extrusion" UL844391 Parts and accessories of printing machinery used for printing UL844250 Printing plates or cylinders UL844240 Parts of machines, apparatus and equipment for founding or characters UL844190 Parts of machines and apparatus for processing paper pulp UL844090 Parts of machines and apparatus for bookbinding, nes UL843991 Parts of machinery for making mulp paper UL843890 Parts of machinery of heading 84.38 UL843790 Parts of machinery of heading No. 84.37 UL843590 Parts of fire extinguishers, spray guns and similar appliances		0.1	5.0	37.4
heading 8445 UL844832 Parts and accessories of machines for preparing textile fibers, nes UL844831 Card clothing for preparing textile fibers UL844820 Parts and accessories of machines for spinning "extrusion" UL844391 Parts and accessories of printing machinery used for printing UL844250 Printing plates or cylinders UL844240 Parts of machineries, apparatus and equipment for founding or characters UL844190 Parts of machines and apparatus for processing paper pulp UL844090 Parts of machines and apparatus for bookbinding, nes UL843991 Parts of machinery for making mulp paper UL843890 Parts of machinery of heading 84.38 UL843790 Parts of machinery of heading No. 84.37 UL843590 Parts of fire extinguishers, spray guns and similar appliances				
UL844832 Parts and accessories of machines for preparing textile fibers, nes  UL844831 Card clothing for preparing textile fibers  UL844820 Parts and accessories of machines for spinning "extrusion"  UL844391 Parts and accessories of printing machinery used for printing  UL844250 Printing plates or cylinders  UL844240 Parts of machines, apparatus and equipment for founding or characters  UL844190 Parts of machines and apparatus for processing paper pulp  UL844090 Parts of machines and apparatus for bookbinding, nes  UL843991 Parts of machines  UL843991 Parts of machinery for making pulp paper  UL843890 Parts of machinery of heading 84.38  UL843790 Parts of machinery of heading No. 84.37  UL843590 Parts of fire extinguishers, spray guns and similar appliances	9.			
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preparing textile fibers, nes  UL844831 Card clothing for preparing textile fibers  UL844820 Parts and accessories of machines for spinning "extrusion"  UL844391 Parts and accessories of printing machinery used for printing  UL844250 Printing plates or cylinders  UL844240 Parts of machineries, apparatus and equipment for founding or characters  UL844190 Parts of machines and apparatus for processing paper pulp  UL844090 Parts of machines and apparatus for bookbinding, nes  UL843991 Parts of machinery for making machines  UL843890 Parts of machinery of heading 84.38  UL843790 Parts of machinery of heading No.  84.37  UL843590 Parts of fire extinguishers, spray guns and similar appliances		0.3	8.4	37.6
nes UL844831 Card clothing for preparing textile fibers UL844820 Parts and accessories of machines for spinning "extrusion" UL844391 Parts and accessories of printing machinery used for printing UL844250 Printing plates or cylinders UL844240 Parts of machineries, apparatus and equipment for founding or characters UL844190 Parts of machines and apparatus for processing paper pulp UL844090 Parts of machines and apparatus for bookbinding, nes UL843999 Parts of paper making machines UL843991 Parts of machinery for making pulp paper UL843890 Parts of machinery of heading 84.38 UL843790 Parts of machinery of heading No. 84.37 UL843590 Parts of fire extinguishers, spray guns and similar appliances	cessories of machines for			
for preparing textile fibers UL844820 Parts and accessories of machines for spinning "extrusion" UL844391 Parts and accessories of printing machinery used for printing UL844250 Printing plates or cylinders UL844240 Parts of machineries, apparatus and equipment for founding or characters UL844190 Parts of machines and apparatus for processing paper pulp UL844090 Parts of machines and apparatus for bookbinding, nes UL843991 Parts of machinery for making machines UL843991 Parts of machinery for making pulp paper UL843890 Parts of machinery of heading 84.38 UL843790 Parts of machinery of heading No. 84.37 UL843590 Parts of fire extinguishers, spray guns and similar appliances	preparing textile fibers,			
for preparing textile fibers UL844820 Parts and accessories of machines for spinning "extrusion" UL844391 Parts and accessories of printing machinery used for printing UL844250 Printing plates or cylinders UL844240 Parts of machineries, apparatus and equipment for founding or characters UL844190 Parts of machines and apparatus for processing paper pulp UL844090 Parts of machines and apparatus for bookbinding, nes UL843991 Parts of machinery for making pulp paper UL843890 Parts of machinery of heading 84.38 UL843790 Parts of machinery of heading No. 84.37 UL843590 Parts of fire extinguishers, spray guns and similar appliances  -5.2 46.0  -5.2 46.0  4.7 41.6  -5.2 64.7  4.8  4.9 37.9  64.7  4.9 37.9  64.7	nes			
UL844820 Parts and accessories of machines for spinning "extrusion" UL844391 Parts and accessories of printing machinery used for printing UL844250 Printing plates or cylinders UL844240 Parts of machineries, apparatus and equipment for founding or characters UL844190 Parts of machines and apparatus for processing paper pulp UL844090 Parts of machines and apparatus for bookbinding, nes UL843999 Parts of paper making machines UL843991 Parts of machinery for making pulp paper UL843890 Parts of machinery of heading 84.38 UL843790 Parts of machinery of heading No. 84.37 UL843590 Parts of fire control of the extinguishers, spray guns and similar appliances	UL844831 Card clothing	0.2	7.6	23.0
UL844820 Parts and accessories of machines for spinning "extrusion" UL844391 Parts and accessories of printing machinery used for printing UL844250 Printing plates or cylinders UL844240 Parts of machineries, apparatus and equipment for founding or characters UL844190 Parts of machines and apparatus for processing paper pulp UL844090 Parts of machines and apparatus for bookbinding, nes UL843999 Parts of paper making machines UL843991 Parts of machinery for making pulp paper UL843890 Parts of machinery of heading 84.38 UL843790 Parts of machinery of heading No. 84.37 UL843590 Parts of fire control of the extinguishers, spray guns and similar appliances	9			
cessories of machines for spinning "extrusion"  UL844391 Parts and accessories of printing machinery used for printing  UL844250 Printing plates or cylinders  UL844240 Parts of machineries, apparatus and equipment for founding or characters  UL844190 Parts of machines and apparatus for processing paper pulp  UL844090 Parts of machines and apparatus for bookbinding, nes  UL843999 Parts of paper making machines  UL843991 Parts of machinery for making pulp paper  UL843890 Parts of machinery of heading 84.38  UL843790 Parts of machinery of heading No.  84.37  UL843590 Parts of fire extinguishers, spray guns and similar appliances		0.3	-5.2	46.0
spinning "extrusion" UL844391 Parts and accessories of printing machinery used for printing UL844250 Printing plates or cylinders UL844240 Parts of machineries, apparatus and equipment for founding or characters UL844190 Parts of machines and apparatus for processing paper pulp UL844090 Parts of machines and apparatus for bookbinding, nes UL843999 Parts of paper ML843991 Parts of machinery for making pulp paper UL843890 Parts of machinery of heading 84.38 UL843790 Parts of machinery of heading No. 84.37 UL843590 Parts of fire extinguishers, spray guns and similar appliances		0.0	9.2	
UL844391 Parts and accessories of printing machinery used for printing UL844250 Printing plates or cylinders UL844240 Parts of machineries, apparatus and equipment for founding or characters UL844190 Parts of machines and apparatus for processing paper pulp UL844090 Parts of machines and apparatus for bookbinding, nes UL843999 Parts of paper making machines UL843991 Parts of machinery for making pulp paper UL843890 Parts of machinery of heading 84.38 UL843790 Parts of machinery of heading No. 84.37 UL843590 Parts of fire extinguishers, spray guns and similar appliances				
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chinery used for printing UL844250 Printing plates or cylinders UL844240 Parts of ma- chineries, apparatus and equipment for founding or characters UL844190 Parts of ma- chines and apparatus for processing paper pulp UL844090 Parts of ma- chines and apparatus for bookbinding, nes UL843999 Parts of paper making machines UL843991 Parts of ma- chinery for making pulp paper UL843890 Parts of ma- chinery of heading 84.38 UL843790 Parts of ma- chinery of heading No. 84.37 UL843590 Parts of fire EXTENDED AND SET OF THE PROPRIES		2.1	7.1	41.0
UL844250 Printing plates or cylinders UL844240 Parts of machineries, apparatus and equipment for founding or characters UL844190 Parts of machines and apparatus for processing paper pulp UL844090 Parts of machines and apparatus for bookbinding, nes UL843999 Parts of paper making machines UL843991 Parts of machinery for making pulp paper UL843890 Parts of machinery of heading 84.38 UL843790 Parts of machinery of heading No. 84.37 UL843590 Parts of fire control of the				
or cylinders  UL844240 Parts of machineries, apparatus and equipment for founding or characters  UL844190 Parts of machines and apparatus for processing paper pulp  UL844090 Parts of machines and apparatus for bookbinding, nes  UL843999 Parts of paper making machines  UL843991 Parts of machinery for making pulp paper  UL843890 Parts of machinery of heading 84.38  UL843790 Parts of machinery of heading No. 84.37  UL843590 Parts of fire control of the co		0.6	0.0	22.4
Chineries, apparatus and equipment for founding or characters  UL844190 Parts of machines and apparatus for processing paper pulp  UL844090 Parts of machines and apparatus for bookbinding, nes  UL843999 Parts of paper making machines  UL843991 Parts of machinery for making pulp paper  UL843890 Parts of machinery of heading 84.38  UL843790 Parts of machinery of heading No. 84.37  UL843590 Parts of fire curve for extinguishers, spray guns and similar appliances  OL 1.8 4.9 37.9  A.9 37.9  A.9 37.9  A.9 37.1  A.9 37.9  A.9 3.3 4.9  A.9 37.9  A.9 37.9  A.9 3.3 4.9  A.9 37.9  A.9 3.3 4.9  A.9 37.9  A.9 37.9  A.9 3.4  A.9 3.8  A.9 3.8  A.1 1.8  A.9 3.9  A.0 3.3 4.5  A.0 3.3 4.5  A.0 3.3  A.1 1.6  A.0 3.3 4.5  A.0 3.4		0.6	0.9	22.4
chineries, apparatus and equipment for founding or characters  UL844190 Parts of machines and apparatus for processing paper pulp  UL844090 Parts of machines and apparatus for bookbinding, nes  UL843999 Parts of paper making machines  UL843991 Parts of machinery for making pulp paper  UL843890 Parts of machinery of heading 84.38  UL843790 Parts of machinery of heading No.  84.37  UL843590 Parts of fire control of the contr		0.1	۲.0	C 4 17
equipment for founding or characters  UL844190 Parts of machines and apparatus for processing paper pulp  UL844090 Parts of machines and apparatus for bookbinding, nes  UL843999 Parts of paper making machines  UL843991 Parts of machinery for making pulp paper  UL843890 Parts of machinery of heading 84.38  UL843790 Parts of machinery of heading No.  84.37  UL843590 Parts of fire control of the		0.1	-5.2	04.7
characters UL844190 Parts of machines and apparatus for processing paper pulp UL844090 Parts of machines and apparatus for bookbinding, nes UL843999 Parts of paper making machines UL843991 Parts of machinery for making pulp paper UL843890 Parts of machinery of heading 84.38 UL843790 Parts of machinery of heading No. 84.37 UL843590 Parts of fire control of the cont				
UL844190 Parts of machines and apparatus for processing paper pulp UL844090 Parts of machines and apparatus for bookbinding, nes UL843999 Parts of paper making machines UL843991 Parts of machinery for making pulp paper UL843890 Parts of machinery of heading 84.38 UL843790 Parts of machinery of heading No. 84.37 UL843590 Parts of fire UL842490 Parts of fire extinguishers, spray guns and similar appliances 1.8 4.9 37.9 37.9 37.9 37.9 37.9 37.9 37.9 37				
chines and apparatus for processing paper pulp UL844090 Parts of machines and apparatus for bookbinding, nes UL843999 Parts of paper making machines UL843991 Parts of machinery for making pulp paper UL843890 Parts of machinery of heading 84.38 UL843790 Parts of machinery of heading No. 84.37 UL843590 Parts of fire UL842490 Parts of fire extinguishers, spray guns and similar appliances   UL843991 Parts of machinery of heading No. 84.37 UL843590 Parts of fire extinguishers, spray guns and similar appliances				
processing paper pulp UL844090 Parts of machines and apparatus for bookbinding, nes UL843999 Parts of paper UL843991 Parts of machinery for making pulp paper UL843890 Parts of machinery of heading 84.38 UL843790 Parts of machinery of heading No. 84.37 UL843590 Parts of fire UL842490 Parts of fire Extractly contained by the containery of the container of the		1.8	4.9	37.9
UL844090 Parts of machines and apparatus for bookbinding, nes       0.2       3.3       71.1         UL843999 Parts of paper making machines       1.9       4.0       23.9         UL843991 Parts of machinery for making pulp paper       0.9       5.0       29.3         UL843890 Parts of machinery of heading 84.38       4.2       10.0       34.1         UL843790 Parts of machinery of heading No.       0.7       10.3       14.6         84.37       UL843590 Parts of fire       6.1       6.9       20.9         Extinguishers, spray guns and similar appliances       6.1       6.9       20.9				
chines and apparatus for bookbinding, nes UL843999 Parts of paper 1.9 4.0 23.9 making machines UL843991 Parts of machinery for making pulp paper UL843890 Parts of machinery of heading 84.38 UL843790 Parts of machinery of heading No. 84.37 UL843590 Parts of 0.1 5.3 34.5 presses, crushers UL842490 Parts of fire extinguishers, spray guns and similar appliances	processing paper pulp			
bookbinding, nes UL843999 Parts of paper making machines UL843991 Parts of ma- chinery for making pulp paper UL843890 Parts of ma- chinery of heading 84.38 UL843790 Parts of ma- chinery of heading No. 84.37 UL843590 Parts of 0.1 5.3 34.5 presses, crushers UL842490 Parts of fire extinguishers, spray guns and similar appliances	UL844090 Parts of ma-	0.2	3.3	71.1
UL843999 Parts of paper       1.9       4.0       23.9         making machines       UL843991 Parts of machinery for making pulp       0.9       5.0       29.3         chinery for making pulp       20.0       34.1         chinery of heading 84.38       20.7       10.0       34.1         UL843790 Parts of machinery of heading No.       0.7       10.3       14.6         84.37       20.9       34.5       34.5         UL842490 Parts of fire extinguishers, spray guns and similar appliances       6.1       6.9       20.9	chines and apparatus for			
making machines UL843991 Parts of machinery for making pulp paper UL843890 Parts of machinery of heading 84.38 UL843790 Parts of machinery of heading No. 84.37 UL843590 Parts of 0.1 5.3 34.5 presses, crushers UL842490 Parts of fire extinguishers, spray guns and similar appliances	bookbinding, nes			
making machines UL843991 Parts of machinery for making pulp paper UL843890 Parts of machinery of heading 84.38 UL843790 Parts of machinery of heading No. 84.37 UL843590 Parts of 0.1 5.3 34.5 presses, crushers UL842490 Parts of fire extinguishers, spray guns and similar appliances		1.9	4.0	23.9
UL843991 Parts of machinery for making pulp paper       0.9       5.0       29.3         UL843890 Parts of machinery of heading 84.38       4.2       10.0       34.1         UL843790 Parts of machinery of heading No. 84.37       0.7       10.3       14.6         UL843590 Parts of presses, crushers       0.1       5.3       34.5         UL842490 Parts of fire extinguishers, spray guns and similar appliances       6.1       6.9       20.9				
chinery for making pulp paper UL843890 Parts of ma- chinery of heading 84.38 UL843790 Parts of ma- chinery of heading No. 84.37 UL843590 Parts of 0.1 5.3 34.5 presses, crushers UL842490 Parts of fire extinguishers, spray guns and similar appliances		0.9	5.0	29.3
paper UL843890 Parts of ma- chinery of heading 84.38 UL843790 Parts of ma- chinery of heading No. 84.37 UL843590 Parts of 0.1 5.3 34.5 presses, crushers UL842490 Parts of fire 6.1 6.9 20.9 extinguishers, spray guns and similar appliances				
UL843890 Parts of machinery of heading 84.38       4.2       10.0       34.1         UL843790 Parts of machinery of heading No.       0.7       10.3       14.6         84.37       UL843590 Parts of presses, crushers       0.1       5.3       34.5         UL842490 Parts of fire extinguishers, spray guns and similar appliances       6.1       6.9       20.9				
chinery of heading 84.38 UL843790 Parts of machinery of heading No. 84.37 UL843590 Parts of 0.1 5.3 34.5 presses, crushers UL842490 Parts of fire extinguishers, spray guns and similar appliances		12	10.0	3/1 1
UL843790 Parts of machinery of heading No. 84.37 UL843590 Parts of 0.1 5.3 34.5 presses, crushers UL842490 Parts of fire 6.1 6.9 20.9 extinguishers, spray guns and similar appliances		1.2	10.0	94.1
chinery of heading No. 84.37  UL843590 Parts of 0.1 5.3 34.5  presses, crushers  UL842490 Parts of fire 6.1 6.9 20.9  extinguishers, spray guns and similar appliances		0.7	10.3	14.6
84.37 UL843590 Parts of 0.1 5.3 34.5 presses, crushers UL842490 Parts of fire 6.1 6.9 20.9 extinguishers, spray guns and similar appliances		0.7	10.5	14.0
UL843590 Parts of 0.1 5.3 34.5 presses, crushers UL842490 Parts of fire 6.1 6.9 20.9 extinguishers, spray guns and similar appliances				
presses, crushers UL842490 Parts of fire extinguishers, spray guns and similar appliances  6.1 6.9 20.9		0.1	F 0	245
UL842490 Parts of fire 6.1 6.9 20.9 extinguishers, spray guns and similar appliances		U.1	5.3	34.5
extinguishers, spray guns and similar appliances	= '			20.0
and similar appliances		6.1	6.9	20.9
continued on next col./page				
	$continued\ on\ next\ col./page$			

continues the previous table			
UL842290 Parts of pack-	8.4	9.1	72.4
aging machinery			
UL842199 Parts of appa-	16.8	16.3	20.7
ratus for filtering or puri-			
fying liquids or gases, nes			
UL842191 Parts of cen-	1.3	10.5	68.8
trifuges, incl. centrifugal			
dryers, n.a.			
Total	96.1	7.4	29.8
continued on next col./page		I	l

### D2.24 Parts of pumps and other components of industrial plants

	World Trade			
$\operatorname{Products}$	Bn €	Cagr	€/Kg	
	2024	21-24	2024	
UL848190 Parts of taps	20.2	8.8	26.3	
and valves				
UL841490 Parts of pumps	17.1	0.4	17.8	
for air or vacuum				
UL841392 Parts of liquid	0.2	13.7	22.6	
elevators, n.n.a.				
UL841391 Parts of pumps	16.3	6.5	22.9	
for liquids, n.n.a.	0.4		20.5	
UL841290 Parts of fluid	9.4	6.9	20.5	
power equipment	24.2	10.9	1 46 9	
UL841199 Parts of gas	24.2	10.3	146.3	
turbines, n.n.a. UL841090 Parts of tur-	0.7	6.4	28.4	
bines and water wheels	0.7	0.4	20.4	
(including regulators)				
UL840690 Parts of steam	2.5	2.3	55.3	
turbines			33.3	
UL840590 Parts of gas	0.2	-1.2	53.8	
generator				
UL840490 Parts of boilers	0.4	-0.5	16.5	
and steam engines				
UL840390 Parts of boilers	1.9	0.4	13.9	
for central heating				
UL840290 Parts of boilers	1.8	-0.8	12.1	
and steam boilers "super-				
heated water", nes				
UL840140 Parts of nuclear	1.2	42.6	139.6	
reactors	000		a==	
Total	96.0	6.4	27.7	
continued on next col./page				

D2.61 Parts for bicycles, typewriters and musical instruments

	World Trade			
Products	Bn €	Cagr	€/Kg	
2 2 3 4 4 5 5	2024	21-24	2024	
UL920999 Parts and ac-	0.5	6.1	30.1	
cessories for musical in-				
struments				
UL920994 Parts and ac-	0.4	2.7	25.5	
cessories of electronic mu-				
sical instruments				
UL920992 Parts and ac-	0.2	1.2	31.2	
cessories for string musical				
instruments (without key-				
board), nes				
UL920991 Parts and ac-	0.1	-7.4	20.1	
cessories for pianos, n.n.a.				
UL920930 Musical instru-	0.2	5.3	79.3	
ment strings			4.5.	
UL871499 Other parts	4.1	-1.9	18.9	
and accessories of cycles			a	
UL871496 Pedals and	0.8	-2.6	21.4	
crank-gear, and parts				
thereof, of bicycles	0.0	0.0	140	
UL871495 Bicycle saddles	0.3	-2.6	14.8	
UL871494 Brakes and	1.2	-1.0	22.5	
parts thereof, of bicycles	0.0	0.1	10 5	
UL871493 Hubs for bicycles	0.6	-3.1	18.5	
UL871492 Wheel rims and	0.6	4.5	13.8	
spokes of bicycles	0.0	4.0	15.0	
UL871491 Frames and	2.6	1.6	40.4	
forks, and parts thereof,	2.0	1.0	40.4	
of bicycles				
UL871420 Parts and ac-	1.1	9.1	19.3	
cessories for wheelchairs	1.1	J. 1	15.0	
and other similar vehicles				
for disabled persons, nes				
UL851210 Electrical light-	0.3	-4.1	28.5	
ing for bicycles	0.0		20.0	
UL847340 Electronic	1.8	-0.1	49.0	
assemblies and parts for				
franking machines and				
other office				
UL847329 Electronic as-	1.4	5.1	54.3	
semblies and parts for				
cash registers				
UL847321 Electronic as-	0.1	-5.0	73.4	
semblies and parts for cal-				
culators				
Total	16.3	0.5	25.4	
continued on next col./page				

### D2.68 Parts for photo-optical devices

	***		
D 1 /		orld Tra	
Products	Bn €	Cagr	€/Kg
III 001100 D	2024	21-24	2024
UL901190 Parts and ac-	1.0	7.8	227.9
cessories of optical micro-			
scopes, n.n.a.			
UL901090 Parts and	0.1	-6.4	62.3
accessories of appara-			
tus and equipment for			
photographic or cine-			
matographic laboratories			
UL900890 Parts and ac-	0.1	0.6	49.2
cessories for projectors			
UL900792 Parts and ac-	0.1	12.9	85.0
cessories for projectors,			
n.n.a.			
UL900791 Parts and	0.2	3.9	84.7
accessories for cameras,			
n.n.a.			
UL900699 Parts and ac-	0.2	-8.2	31.9
cessories for the produc-			
tion of flashes of light in			
photography, nes			
UL900691 Parts and ac-	0.5	-8.5	48.3
cessories of photographic			
equipment, nes			
UL900590 Parts and	0.2	6.3	120.6
accessories of binoculars,			
monoculars, other optical			
telescopes			
UL900290 Lenses, prisms,	4.3	15.2	486.5
mirrors and other optical			
elements, mounted			4000
UL900220 Optical filters,	0.5	-3.1	100.2
for instruments or appara-			
tus, provided with frame			
UL900219 Objectives for	6.5	3.2	788.5
non-photographic			
UL900211 Mounted objec-	5.6	10.7	561.9
tive lenses, of any material			
UL900190 Lenses, prisms,	7.9	2.8	165.3
mirrors and other optical			
elements (not mounted)			
UL900120 Polarizing ma-	4.1	-11.7	53.7
terial in sheets or slabs	_		
Total	31.2	2.2	168.6
continued on next col./page			

### D2.73 Parts for household appliances

	World Trade			
Products	Bn €	€/Kg		
1 Todae (IS	2024	Cagr 21-24	2024	
UL851690 Parts of wa-	4.4	4.0	12.5	
ter heaters and immersion				
heaters				
UL851680 Electric heat-	5.2	7.2	34.2	
ing resistors				
UL851490 Parts of indus-	1.7	12.5	32.9	
trial electric furnaces				
UL851090 Parts for	0.8	4.1	70.8	
shavers				
UL850990 Parts of elec-	1.4	2.9	17.8	
tromechanical devices				
UL850870 Vacuum	1.4	7.2	15.3	
cleaner parts, including				
idropulitori and dry clean-				
ers, nec				
UL845190 Parts of ma-	0.8	5.1	21.0	
chinery for washing, clean-				
ing, wringing fabrics nes				
UL845090 Parts of ma-	1.7	5.5	7.9	
chines for washing clothes,				
nes		0.7	10 5	
UL841899 Parts of refrig-	7.7	8.7	10.5	
erators and freezers UL841891 Furniture de-	0.2	11.5	8.1	
UL841891 Furniture designed to receive an appa-	0.2	11.0	0.1	
ratus for the production of				
cold				
UL841790 Parts of non-	2.5	14.4	16.7	
electric industrial furnaces	2.0	11.1	10.1	
UL841690 Parts of furnace	1.0	5.4	37.6	
burners	1.0	0.1	01.0	
UL841590 Parts of air	26.4	11.5	10.5	
conditioners				
UL841430 Compressors	15.5	8.4	8.3	
for refrigeration equip-				
ment				
UL732190 Parts of cook-	1.5	2.3	5.0	
ing appliances and plate				
warmers, of iron or steel				
Total	72.3	8.9	10.9	
continued on next col./page				

### D2.74 Parts and components of watches

	World Trade		
${f Products}$	Bn €	Cagr	<b>€</b> / <b>K</b> g
	2024	21-24	2024
UL91B000 Watch cases	1.0	6.2	159.4
and parts thereof			
UL91A000 Watch move-	0.7	0.7	269.8
ments, complete and as-			
sembled			
continued on next col./page			1

continues the previous table			
UL911400 Other clock or	1.8	44.8	218.9
$\mathrm{watch}$			
UL911019 Rough watch or	0.0	-10.3	347.0
${ m clock}$ ${ m movements}$			
UL911000 Clock move-	0.2	2.7	137.0
ments unmounted			
$\operatorname{Total}$	3.7	15.4	201.0
continued on next col./page			

#### D2.75 Parts for engines

	World Trade			
${f Products}$	Bn €	Cagr	€/Kg	
	2024	21-24	$\boldsymbol{2024}$	
UL840999 Parts of diesel	35.0	9.1	18.2	
${ m engines}$				
UL840991 Parts of inter-	30.9	7.2	15.9	
nal combustion engines				
$\operatorname{Total}$	65.8	8.2	17.0	
continued on next col./page				

### D2.76 Parts of electromechanical tools, manuals

	World Trade			
Products	Bn €	Cagr	€/Kg	
	2024	21-24	2024	
UL846799 Parts of tools	2.5	2.4	17.4	
for working in the hand				
UL846792 Parts of pneu-	0.5	5.3	37.0	
matic tools operated by				
hand				
UL846791 Parts of chain	0.6	-3.6	12.3	
saws				
$\operatorname{Total}$	3.6	1.7	17.6	
continued on next col./page		'		

# D3 Components for Vehicles

### D3.11 Engines and chassis for motor vehicles

	W	orld Tra	
${f Products}$	Bn €	$\mathbf{Cagr}$	€/Kg
	$\boldsymbol{2024}$	21-24	2024
UL870600 Chassis fitted	2.3	8.9	10.7
with engines, for motor			
vehicles			
UL841480 Turbo-	24.8	9.1	17.8
compressors, one-celled			
UL841330 For fuel injec-	13.5	6.8	26.2
tion pumps			
UL840820 Diesel engines	26.1	5.6	12.3
for vehicles			
UL84073A Engines, inter-	1.0	13.5	7.0
nal combustion engine ca-			
$ m pacity <= 250~cm^{-3}$			
UL840734 Engines, inter-	34.1	7.9	17.3
nal combustion engine ca-			
pacity exceeding 1 $000 \text{ cm}$			
3			
UL840733 Engines, inter-	2.8	3.8	19.9
nal combustion engine ca-			
pacity $>$ 250 cm $^3$ but $<=$			
$1.000~{ m cm}^{-3}$			
Total	104.7	7.4	16.1
continued on next col./page			

#### D3.12 Batteries and accumulators

	World Trade		
Products	Bn €	Cagr	€/Kg
	$\boldsymbol{2024}$	21-24	2024
UL8507A0 Electric accu-	0.8	7.3	37.2
mulators, nickel			
UL850780 Other electric	107.5	27.8	31.0
${\it accumulators}$			
continued on next col./page			

continues the previous table				
UL850720 Other lead-acid	7.7	5.9	3.9	
electric accumulators				
UL850710 Lead-acid accu-	12.7	9.1	2.9	
mulators for starting en-				
gines				
Total	128.6	23.2	13.0	
continued on next col./page				

### D3.13 Bodies and parts of bodies and trailers

	World Trade			
${f Products}$	Bn €	$\mathbf{Cagr}$	€/Kg	
	2024	21-24	2024	
UL871690 Parts of trailers	9.7	8.0	4.0	
and semi-trailers, chassis				
UL870829 Body parts for	76.6	9.3	8.5	
tractors and special vehi-				
cles				
UL870810 Bumpers and	8.7	10.9	12.2	
parts thereof				
UL870790 Bodies of trac-	5.2	9.2	8.9	
tors				
UL870710 Bodies for mo-	2.8	4.4	5.6	
tor vehicles for the trans-				
port of persons				
Total	103.1	9.2	7.8	
continued on next col./page				

### D3.14 Parts of batteries and accumulators

	World Trade		
${f Products}$	Bn €	$\mathbf{Cagr}$	€/Kg
	2024	21-24	2024
UL850790 Parts of electric	8.1	19.2	14.6
${\it accumulators}$			
UL850690 Parts of pri-	0.3	0.8	24.4
mary cells and primary			
batteries			
Total	8.4	18.1	14.9
continued on next col./page			

### D3.21 Parts and accessories for motor vehicles

	World Trade			
${ m Products}$	Bn €	Cagr	€/Kg	
	2024	21-24	2024	
UL854430 Electrical ca-	48.0	10.9	23.2	
bles for transport				
UL853929 Filament lamps	0.6	0.3	25.5	
for motorcycles or other				
motor vehicles				
UL853910 Sealed beam	0.3	-8.3	28.3	
headlamps (sealed)				
UL851290 Parts of electri-	8.3	4.7	17.9	
cal lighting or signaling				
UL851240 Wipers	0.9	7.6	12.7	
UL851230 Electrical	1.2	5.5	22.0	
equipment for acoustic				
UL851220 Electrical light-	22.9	8.2	27.7	
ing for cars				
UL851190 Parts of appli-	2.9	2.3	14.4	
ances and electrical igni-				
tion or starting				
UL851180 Appliances	0.9	5.2	55.4	
and Electrical ignition or				
starting				
UL851150 Generators, for	5.5	7.5	13.9	
engines with spark igni-				
$_{ m tion}$				
UL851140 Starters for en-	5.1	8.0	14.2	
gines with spark ignition				
UL851130 Distributors	2.1	9.5	20.8	
and ignition coils for				
spark ignition engines	0.0		20.4	
UL851120 Magnets,	0.2	7.8	26.4	
magneto-dynamos, mag-				
netic flywheels, for spark				
ignition engines	9.0	195	45 0	
UL851110 Spark plugs for	3.9	13.5	45.3	
engines with spark igni-				
tion	100.0	0.0	91.0	
Total	102.8	8.9	21.9	
$continued\ on\ next\ col./page$				

### D3.22 Non-electric parts and accessories for motor vehicles

	World Trade		
${f Products}$	Bn €	Cagr	€/Kg
	2024	21-24	2024
UL940120 Seats of a kind	2.9	8.6	10.8
used for motor vehicles			
continued on next col./page			

continues the previous table			
UL870922 Windshield,	3.5	-2.1	10.7
rear and side windows			
UL870899 Parts and ac-	88.4	8.5	8.9
cessories n.n.a.			
UL870895 Airbags	9.8	6.2	15.4
UL870894 Steering	21.8	8.7	12.2
wheels, guide columns			
"columns" and steering			
boxes			
UL870893 Clutches and	11.5	9.3	9.7
parts thereof			
UL870892 Silencers and	9.5	4.7	12.1
exhaust pipes			
UL870891 Radiators	7.9	12.3	11.3
UL870880 Suspension	25.0	13.9	7.4
shock-absorbers			
UL870870 Road wheels	19.8	8.6	4.8
and parts and accessories			
UL870850 Axles with dif-	28.5	10.7	8.0
ferential			0.0
UL870840 Gearboxes	64.5	5.2	14.7
UL870830 Brakes and	35.7	10.3	5.9
servo brakes and brake	33.1	10.0	0.0
parts			
UL870821 Safety belts for	2.9	6.4	14.7
the protection of persons		0.1	1 1
in motor vehicles			
UL842131 Air Filters	14.1	10.1	26.5
UL842123 Filters for oil	9.0	11.4	$\begin{array}{ c c c c c c c c c c c c c c c c c c c$
UL830230 Mountings, fit-	6.4	10.2	8.6
tings and similar articles,	0.1	10.2	0.0
of base metal, for motor			
vehicles			
UL830120 Locks of a kind	3.2	6.8	18.0
used for motor vehicles, of	0.2	0.0	10.0
base metal			
Total	364.5	8.5	9.2
continued on next col./page	904.0	0.9	J. <u>4</u>
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### D3.23 Radio, watches and other tools for car

	World Trade		
Products	Bn €	$\mathbf{Cagr}$	€/Kg
	2024	21-24	2024
UL910400 Instrument	0.1	-4.4	43.2
panel clocks and the like,			
for vehicles			
UL852720 Car audios	5.4	10.9	87.1
UL841520 Air condition-	2.3	8.3	15.0
ers for vehicles			
Total	7.8	10.0	35.8
continued on next col./page			

#### D3.31 Engines and parts for ships

	World Trade			
Products	Bn €	Cagr	€/Kg	
	2024	21-24	2024	
UL848710 Ships' or boats'	1.0	14.0	20.0	
propellers and blades				
${\it thereof}$				
UL840790 Engines, spark-	2.7	4.3	10.1	
ignition "internal combus-				
tion engines"				
UL840729 Engines, inter-	0.3	-0.1	31.6	
nal combustion engines for				
${ m the}\ { m propulsion}\ { m of}\ { m ships}$				
UL840721 Outboard mo-	2.8	3.3	32.1	
tors for marine propulsion				
Total	6.8	4.9	16.4	
continued on next col./page				

### D3.32 Engines and other aircraft components

	World Trade			
${f Products}$	Bn €	Cagr	€/Kg	
	$\boldsymbol{2024}$	21-24	$\boldsymbol{2024}$	
UL940110 Seats of a kind	1.6	7.0	126	
used on aircraft				
UL880390 Parts of space-	5.8	7.5	300	
craft and launch				
UL880330 Parts of air-	82.3	6.3	307	
planes and helicopters				
UL880320 Carriages and	13.5	13.9	253	
parts thereof, for aircraft,				
nes				
UL880310 Propellers and	2.8	9.0	314	
rotors and parts thereof,				
for aircraft and helicopters				
UL841210 Reaction en-	0.2	8.4	53	
gines (excluding turbo)				
UL841191 Parts of turbo-	72.0	18.3	1 027	
jets or turbo-propellers				
UL841122 Turbo-	1.4	5.7	1 151	
propellers of a power>				
1.100 kW				
UL841121 Turbo-	1.0	10.7	633	
propellers of a power				
<= 1.100  kW			4 000	
UL841112 Turbo-jets,	58.1	15.8	1 390	
thrust> 25 kN		100	400	
UL841111 Turbo-jets,	1.0	19.6	469	
thrust <= 25  kN	0.0	170	104	
UL840910 Parts of inter-	0.8	17.0	194	
nal combustion engines for				
aircraft				
continued on next col./page				

continues the previous table			
UL840710 Spark-ignition	1.3	-0.7	190
engines for aircrafts			
Total	241.8	12.1	490
continued on next col./page			

### D3.33 Parts for tramway locomotives and rolling

	World Trade			
${f Products}$	Bn €	Cagr	€/Kg	
	$\boldsymbol{2024}$	21-24	2024	
UL860800 Material fixed	1.0	8.3	14.6	
signal and control				
UL860799 Bushings,	4.3	6.3	18.6	
boxes, frames for rolling				
$\operatorname{stock}$				
UL860791 Parts of loco-	0.9	4.6	19.0	
motives or rail locomo-				
tives, n.n.a.				
UL860730 Hooks and	0.8	5.4	9.9	
other coupling devices,				
buffers, and parts thereof				
UL860720 Brakes for rail	1.5	1.1	15.2	
vehicles				
UL86071A Swivel casters	0.9	1.6	17.0	
UL860719 Axles, assem-	3.9	8.4	3.4	
bled, wheels and parts				
Total	13.3	5.8	7.7	
continued on next col./page				

#### D3.41 Parts for motorcycles

	World Trade			
${f Products}$	Bn €	Cagr	€/Kg	
	2024	21-24	2024	
UL871419 Parts and ac-	10.7	8.5	14.2	
cessories for motorcycles,				
n.n.a.				
Total	10.7	8.5	14.2	
continued on next col./page				

#### D3.51 Tires and air chambers

	World Trade			
Products	Bn €	Cagr	€/Kg	
	2024	21-24	2024	
UL401300 Inner tubes, of	1.0	2.3	3.6	
rubber				
continued on next col./page			1	

continues the previous table				
UL401290 Solid or cushion	1.5	9.9	3.4	
tires				
UL401212 Retreaded tires	0.4	8.5	3.6	
for buses and trucks				
UL401211 Retreaded tires	0.0	2.8	3.8	
for cars				
UL401210 Retreaded tires	0.2	14.4	6.2	
for other means				
UL401150 Rubber tires	0.8	-1.1	10.1	
for bicycles				
UL401140 Rubber tires	2.0	9.8	5.2	
for motorcycles				
UL401130 Tyres for air-	0.8	19.0	19.9	
$\operatorname{craft}$				
UL401120 Tires for buses	27.6	10.2	3.3	
or lorries				
UL401110 Tires for cars	49.6	11.2	4.7	
UL401100 Tires for agri-	12.5	9.8	4.4	
cultural machinery and				
earthmoving				
UL400610 Strips for re-	0.0	-8.7	3.7	
treading of tires				
Total	96.5	10.4	4.2	
continued on next col./page				

#### D4 Electrotechnical

### D4.11 Electric motors, generators and transformers

	World Trade			
${f Products}$	Bn €	Cagr	<b>€</b> / <b>K</b> g	
	2024	21-24	2024	
UL850450 Inductors and	12.6	5.9	35.6	
parts				
UL850440 Static Convert-	91.9	12.6	37.9	
ers				
$\mathrm{UL}850434~\mathrm{Dry}\text{-type}$ trans-	2.1	15.7	8.2	
formers, power $> 500 \; \mathrm{kVA}$				
$\mathrm{UL}850433~\mathrm{Dry}\text{-type trans-}$	1.8	18.8	18.3	
formers, power $> 16$ kVA				
$\mathrm{but} <= 500 \; \mathrm{kVA}$				
$\mathrm{UL}850432~\mathrm{Dry}\text{-type}$ trans-	0.8	13.3	20.9	
formers, power> 1 kVA				
$\mathrm{but} <= 16 \mathrm{\ kVA}$				
UL850431 Dry-type trans-	5.1	5.8	23.7	
formers, power $\leq 1 \text{ kVA}$				
UL850423 Liquid dielec-	8.0	22.8	16.4	
tric transformers, having a				
power> 10.000 kVA				
UL850422 Liquid dielec-	4.5	32.2	9.5	
tric transformers, having a				
power> 650 kVA but $\leq$ =				
10.000 kVA				
UL850421 Liquid dielec-	3.7	28.6	8.6	
tric transformers, having a				
power $\leq 650 \text{ kVA}$	0.5	110	01.1	
UL850410 Ballasts for dis-	0.5	-11.8	31.1	
charge lamps or tubes	0.1	4 5	0.4.1	
UL850240 Electric rotary	0.1	4.7	34.1	
converters UL850239 Turbo-	2.4	1.9	90.5	
	2.4	1.3	20.5	
generators UL850231 Wind turbines	5.5	-8.2	11.4	
UL850220 Generating sets	$\frac{3.5}{4.2}$	6.5	$10.4 \\ 10.1$	
with internal combustion	4.2	0.5	10.1	
engine				
UL850213 Diesel generat-	6.6	17.4	13.4	
ing sets, power> 375 kVA	0.0	11.4	10.4	
continued on next col./page				
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continues the previous table			
UL850212 Diesel generat-	1.9	16.1	7.2
ing sets, power $>$ 75 kVA			
$\mathrm{but} <= 375 \mathrm{\ kVA}$			
UL850211 Diesel generat-	2.2	12.0	6.6
${ m ing\ sets,\ power} <= 75\ { m kVA}$			
UL850190 Photovoltaic	0.5	-17.4	10.4
generators			
UL85016B Alternators,	5.1	14.6	12.1
power > 75  kVA			
UL85016A Alternators,	1.2	19.4	18.5
power <= 75  kVA			
UL85015A AC motors,	13.6	10.5	14.3
multi-phase: power $\leq 75$			
kW			
UL850153 AC motors,	8.6	20.8	12.1
multi-phase: power> 75			
kW			
UL850140 AC motors,	5.6	4.1	10.7
single-phase			
UL85013B DC motors and	0.7	21.5	20.6
generators of power> 75			
kW			
UL85013A DC motors	15.4	7.5	24.0
and generators of a power			
$<=75~\mathrm{kW}$			
UL850120 Universal	1.2	6.7	22.1
AC/DC motors of an			
$\mathrm{output} > 37.5 \mathrm{~W}$			
UL850110 Electric motors	14.1	6.4	26.0
m power <= 37,5~W			
Total	219.8	10.6	20.2
continued on next col./page		I	

### D4.12 Electricity distribution and control apparatus

	World Trade			
Products	Bn €	$\mathbf{Cagr}$	€/Kg	
	2024	21-24	2024	
UL854460 Electrical ca-	11.6	19.0	8.6	
bles for voltages $> 1000 \text{ V}$				
UL853590 Electrical com-	4.6	12.7	32.4	
ponents for a voltage>				
1.000 V				
UL853540 Lightning ar-	0.7	8.1	28.7	
resters, voltage limiters,				
for a voltage> $1.000 \text{ V}$				
UL853530 And-break	2.5	13.7	28.4	
switches, for a voltage>				
1.000 V				
UL853529 Automatic cir-	1.1	19.6	27.6	
cuit breakers for a volt-				
m age > 72.5~kV				
continued on next col./page				

$continues\ the\ previous\ table$			
UL853521 Automatic cir-	1.3	11.3	28.7
cuit breakers for a volt-			
age> $1.000 \text{ V} \text{ but } < 72.5$			
m kV			
UL853510 Fuses and cir-	0.5	11.2	36.9
cuit breakers fuses, for a			
voltage > 1.000 V			
Total	22.4	15.9	13.2
continued on next col./page		•	

#### D4.13 Switchboards

	World Trade			
Products	Bn €	Cagr	€/Kg	
	$\boldsymbol{2024}$	21-24	2024	
UL853720 Numerical con-	8.4	14.3	24.4	
trol panels: $1000 \text{ V} < \text{volt}$				
$\mathrm{age} <= 72.5 \; \mathrm{kV}$				
UL853710 Numerical con-	79.8	11.9	61.9	
${ m trol\ panels:\ voltage} <=$				
1000 V				
Total	88.3	12.1	53.9	
continued on next col./page		-		

### D4.14 Other electrical equipment n.c.a.

	World Trade			
Products	Bn €	Cagr	€/Kg	
	2024	21-24	2024	
UL854320 Signal genera-	1.8	14.6	464.1	
tors, electrical				
UL854310 Particle accel-	0.2	12.1	110.8	
erators for electrons				
UL850590 Electromagnets	2.9	4.1	23.4	
UL850520 Couplings,	0.9	5.8	27.9	
clutches and brakes				
Total	5.8	7.4	36.0	
continued on next col./page				

#### ${\rm D4.20~High~voltage~cables}$

	World Trade			
${f Products}$	Bn €	€/Kg		
	2024	21-24	2024	
UL7614A0 Cables, of alu-	2.2	13.7	4.1	
minum, not electrically in-				
$\operatorname{sulated}$				
continued on next col./page				

continues the previous table			
UL741300 Stranded wire,	2.5	16.3	10.0
cables, plaited bands and	2.0	10.0	10.0
the like, of copper			
UL731300 Barbed wire of	0.2	-1.4	1.7
0 = , 0 = 0 0 0 =	0.2	-1.4	1.1
iron or steel; cords "tor-			
sades"	0.4	0.0	
UL731290 Slings and simi-	0.4	6.2	6.1
lar articles, of iron or steel			
UL731210 Stranded wire,	6.9	8.7	2.5
ropes and cables, of iron			
or steel			
Total	12.3	10.5	3.3
continued on next col./page			

### D4.31 Wires and cables, switches, plugs, sockets and electrical panels

	World Trade			
$\operatorname{Products}$	Bn €	Cagr	€/Kg	
	2024	21-24	2024	
UL900110 Cables of opti-	2.0	3.4	87.1	
cal fiber bundles				
UL854790 Insulating fit-	1.2	3.0	15.3	
tings of material other				
than ceramic and plastic				
UL854690 Electrical insu-	1.6	7.4	14.3	
lators, plastic				
UL854590 Articles of	0.5	7.4	27.4	
graphite or other carbon,				
for electrical purposes				
UL854520 Carbon brushes	0.6	4.2	57.2	
for electrical purposes				
UL854519 Electrodes of	1.9	9.9	18.6	
graphite or other carbon,				
for electrical purposes				
UL854511 Electrodes of	2.1	-4.2	3.1	
graphite or other carbon,				
of a kind used for furnaces				
UL854470 Optical fiber	8.9	8.7	15.6	
cables of individually				
sheathed	07.0	100	0.0	
UL854449 Electric con-	37.0	13.3	8.0	
ductors, for a voltage <=				
80 V, isolated UL854442 Electric con-	37.1	7.3	23.0	
	37.1	1.3	∠3.0	
ductors, for a voltage <= 1000V				
UL854420 Coaxial cables	5.9	6.6	17.2	
UL854419 Winding wire	1.1	9.0	10.3	
for electricity, of any ma-	1.1	9.2	10.0	
terial other than copper,				
insulated				
continued on next col./page			<u> </u>	

continues the previous table			
UL854411 Winding wire	6.3	12.7	10.4
for electricity, copper, in-			
sulated			
UL853690 Electrical com-	41.5	6.2	31.2
ponents for a voltage <=			
1000 V			
UL853670 Articles of cop-	2.4	11.9	40.8
per, n.n.a. Connectors for			
optical fibers			
UL853669 Plugs and sock-	19.6	4.7	$ _{37.1}$
ets for a voltage $<= 1000$			
V			
UL853661 Lampholder:	0.4	-0.9	13.1
voltage <= 1000 V	0.1	0.0	13.1
UL853650 Switches and	20.0	4.9	$\begin{vmatrix} 54.2 \end{vmatrix}$
switches, voltage <= 1000	20.0	1.0	0 1.2
V			
UL853649 Relays for a	5.2	7.9	50.9
voltage> 60 V but <=	0.2	1.5	00.0
1000 V			
UL853641 Relays for a	4.4	4.7	50.6
voltage = 60  V	1.1	1.1	00.0
UL853630 Apparatus for	4.7	3.5	43.8
protecting electrical cir-	1	0.0	10.0
cuits, voltage $\leq 1000 \text{ V}$			
UL853620 Automatic cir-	10.7	11.2	$ _{32.0}$
cuit breakers, voltage <=	10.1	11.2	02.0
1000 V			
UL853610 Fuses and cir-	2.9	7.4	36.6
cuit breakers fuses, for a	2.5	1.4	50.0
voltage <= 1000 V			
UL853340 Rheostats and	3.4	3.6	86.8
potentiometers	0.4	3.0	00.0
UL853330 Variable resis-	0.1	0.1	85.9
tors	0.1	0.1	00.9
UL853329 Fixed resistors	1.0	6.5	47.3
for a power handling ca-	1.0	0.5	41.0
pacity> 20 W			
UL853321 Fixed resistors	5.5	6.7	76.1
for a power $\leq 20 \text{ W}$	0.0	0.7	10.1
UL853310 Fixed carbon	0.4	-1.4	46.9
	0.4	-1.4	40.9 
resistors, composition or			
film types	220 =	7 4	100
Total	228.5	7.4	18.9
continued on next col./page			

### ${ m D4.32~Lamps~and~parts~of~light}$ fittings

	$\begin{array}{c c} World Trade \\ Bn \in   Cagr   \in /Kg \end{array}$		
${f Products}$			
	2024	21-24	2024
UL940599 Parts of lamps	4.2	4.8	11.8
and lighting			
continued on next col./page			

continues the previous table				
UL940592 Plastic parts	0.7	2.1	13.8	
for lamps, lighting fittings				
and illuminated signs and				
${ m name} ext{-plates}$				
UL940560 Illuminated	1.1	8.6	18.5	
signs, illuminated signs,				
illuminated name-plates				
and the like				
UL853990 Parts of lamps	0.6	3.8	28.8	
and filament or discharge				
UL853949 Lamps and ul-	1.1	-1.5	61.5	
traviolet or infrared				
UL853941 Arc lamps	0.4	1.1	380.7	
UL853939 Lamps and dis-	0.3	-2.5	80.3	
charge tubes				
UL853932 Mercury or	0.3	-11.5	78.1	
sodium vapour lamps;				
metal halide lamps				
UL853931 Lamps and flu-	0.3	-21.7	9.0	
orescent tubes hot cath-				
ode				
UL853922 Bulbs, power	0.2	-11.6	14.4	
<= 200 W, voltage> 100	0.2	11.0	11.1	
V				
UL853921 Tungsten halo-	1.0	-3.4	38.8	
gen lamps	1.3	0.1	00.0	
UL851390 Parts of	0.1	3.7	35.6	
portable electric lamps	5.2	J.,	55.5	
Total	10.5	0.1	17.4	
continued on next col./page		I	I	

#### D4.41 Parts for electrical equipment

	World Trade			
${f Products}$	Bn €	Cagr	€/Kg	
	2024	21-24	2024	
UL854890 Other electri-	3.8	-8.7	61.0	
cal parts of machinery or				
$\operatorname{equipment}$				
UL854720 Insulating fit-	4.1	5.3	23.8	
tings of plastics				
UL854390 Parts of ma-	8.4	-2.0	59.4	
chines and apparatus,				
having individual func-				
tions				
UL853890 Parts of elec-	33.9	7.0	29.0	
tricity electrical circuits				
UL853810 Boards, panels,	4.4	7.3	11.7	
consoles				
UL853390 Parts of electri-	0.3	-1.8	49.6	
cal resistors, rheostats and				
potentiometers				
continued on next col./page				

continues the previous table			
UL853290 Parts of electri-	0.8	-4.1	35.3
cal capacitors			
UL853190 Parts of electric	4.0	7.6	44.3
sound or visual signaling,			
nec			
UL853090 Parts of electri-	0.8	3.1	60.7
cal signaling			
UL850490 Parts of trans-	14.4	10.3	22.6
formers, inductors and			
parts			
UL850300 Parts suitable	23.0	23.3	21.2
for electric motors and			
generators			
Total	97.9	8.1	25.9
continued on next col./page		I	<u> </u>

# E0 Packaged Food and Beverages

E0.12 Oil, condiments and spices

	w	orld Tra	nde
${ m Products}$	Bn €	Cagr	€/Kg
21044505	2024	21-24	2024
UL220900 Vinegar and	0.9	6.5	1.2
substitutes			
UL210390 Preparations	14.8	10.4	2.8
for sauces and prepared			
sauces and seasonings			
UL210330 Mustard flour	0.4	11.9	2.3
and meal and prepared			
$\operatorname{mustard}$			
UL210320 Salsa	3.0	14.3	1.7
"Ketchup" and other			
tomato sauces			
UL210310 Soy sauce	0.9	9.8	1.6
UL151790 Mixtures of an-	6.1	14.8	1.6
imal and vegetable oils			
UL151710 Margarine	1.9	10.7	1.6
UL1514B0 Rape, colza	4.9	13.5	1.2
and mustard oil			
UL151219 Sunflower oil	5.7	10.4	1.3
UL151000 Olive oil, mix-	0.7	31.0	3.7
tures			
UL150990 Olive oil, re-	2.6	27.1	7.0
fined	100	22.2	0.0
UL150920 Olive oil, extra	10.9	25.5	8.6
virgin	1.0		- ·
UL150910 Olive oil, virgin	1.3	5.1	5.4
UL150890 Groundnut oil	0.1	8.0	2.5
UL150790 Soybean oil	3.0	10.5	1.3
UL090412 Pepe packed	0.6	17.1	5.6
Total	58.0	14.2	2.2
$continued\ on\ next\ col./page$			

E0.14 Milk, yoghurt, butter and cheese

	World Trade			
${ m Products}$	Bn €	Bn €   Cagr		
	2024	21-24	2024	
UL040690 Other cheeses	23.7	8.1	6.1	
UL040640 Blue-veined	0.7	7.4	8.6	
cheese				
UL040630 Processed	3.4	8.2	4.9	
cheese				
UL040620 Grated cheeses	3.5	12.5	5.7	
or powder of all types				
UL040610 Fresh cheese	10.5	13.3	4.2	
and dairy products				
UL0405A0 Milkfat	2.9	11.8	6.7	
$\mathrm{UL}040510~\mathrm{Butter}$	9.2	12.6	6.4	
UL040390 Buttermilk,	2.2	6.2	1.7	
sour cream, kefir, etc.				
UL040310  Yogurt	3.4	7.8	1.9	
UL040290 Milk and	3.2	7.5	1.6	
cream, concentrated				
UL040229 Sweetened milk	0.3	-3.5	3.9	
powder: fat 1-6				
UL040221 Milk powder	9.3	1.6	3.6	
unsweetened: fat $1-6$				
UL040210 Milk powder:	7.8	1.0	2.8	
less than 1				
UL040130 Fresh milk:	4.8	16.1	3.0	
$\mathrm{fat}{>6}$				
UL040120 Fresh milk: fat	6.3	9.4	0.7	
1-6				
UL040110 Fresh milk: less	0.7	0.3	0.6	
than 1		_		
Total	91.7	8.0	2.8	
continued on next col./page				

### E0.15 Rice, pasta and flour (packaged)

	World Trade			
Products	Bn €	Cagr	€/Kg	
	$\boldsymbol{2024}$	21-24	$\boldsymbol{2024}$	
UL190400 Prepared foods	8.1	6.9	2.9	
obtained by the swelling				
or roasting				
UL190240 Couscous	0.2	6.8	1.4	
UL190219 Durum wheat	6.3	8.5	1.3	
pasta				
UL190211 Egg Pasta	0.7	8.8	2.1	
UL190120 Flour for bread	5.4	14.9	2.4	
and biscuits				
UL1104A0 Cereals for	2.0	6.1	0.7	
breakfast				
UL100600 Rice, semi-	32.4	13.2	0.6	
milled and broken rice				
continued on next col./page				

continues the previous table			
Total	54.9	11.4	0.9
continued on next col./page			

### E0.22 Meat and fish (processed and packaged)

	World Trade			
Products	Bn €	Cagr	€/Kg	
	2024	21-24	2024	
UL210690 Food prepara-	58.5	9.7	5.9	
tions n.n.a.				
UL210420 Homogenized	0.6	8.1	3.7	
based mixed				
UL210410 Soups and	3.6	9.2	2.9	
broths		0.0	2.2	
UL200710 Homogenized	0.5	0.0	3.3	
fruit-based	0.1	4.0	0.0	
UL200510 Homogenized	0.1	4.0	2.6	
vegetable-based UL190230 Pasta, cooked	5.4	13.0	2.4	
or otherwise prepared	0.4	13.0	2.4	
UL190220 Filled pasta	2.6	12.0	3.7	
UL190110 Homogenized	10.0	-0.6	$\frac{3.7}{8.5}$	
from cereals	10.0	-0.0	0.0	
UL160500 Prepared or	9.2	0.2	8.1	
preserved crustaceans	0.2	0.2	0.1	
UL160430 Caviar	0.4	7.4	32.0	
UL160400 Other prepared	18.2	3.4	4.7	
or preserved fish				
UL1602B0 Hams and	1.8	8.8	5.5	
shoulders pig, cooked				
UL1602A0 Canned Meat	17.7	9.4	4.7	
UL160210 Homogenized	0.1	-10.5	4.3	
$\mathbf{meat}$				
UL160100 Sausages	7.1	1.1	4.9	
UL030900 Flours, meals	0.1	2.4	7.4	
and pellets of fish, crus-				
taceans, molluscs and				
other aquatic inverte-				
brates, fit for human				
consumption	111	7.0	۲.0	
UL0307B0 Prepared or preserved mollusks and	11.1	7.3	5.3	
preserved mollusks and other invertebrates				
UL021090 Flours and	1.0	12.4	3.2	
meals meals of meat or	1.0	12.4	ე.⊿	
meat offal				
UL021020 Meat of bovine	0.2	5.3	13.1	
animals, salted, dried or	0.2	5.5	29,1	
smoked				
continued on next col./page				

2.8	8.9	7.4
0.7	6.3	6.0
0.3	6.1	7.2
152.0	6.7	5.2
		,
	0.7	0.7   6.3 0.3   6.1

### E0.24 Vegetables and fruit (processed and packaged)

	World Trade			
Products	Bn €	$\mathbf{Cagr}$	<b>€</b> / <b>K</b> g	
	2024	21-24	2024	
UL200899 Mixed fruit,	5.9	9.7	2.7	
prepared or preserved				
UL200892 Mixtures of	1.2	8.7	2.9	
fruit, prepared or pre-				
served				
UL200891 Palm hearts,	0.1	5.0	2.7	
prepared or preserved				
UL200880 Strawberries,	0.3	5.0	2.4	
prepared or preserved				
UL200870 Peaches, pre-	0.9	5.8	1.5	
pared or preserved				
UL200860 Cherries, pre-	0.3	7.1	2.7	
pared				
UL200850 Apricots, pre-	0.1	5.1	1.7	
pared or preserved				
UL200840 Pears, prepared	0.2	1.9	1.4	
UL200830 Citrus fruit,	0.7	1.4	1.6	
prepared and preserved				
UL200820 Pineapples,	1.1	2.5	1.2	
prepared and preserved				
UL200819 Nuts, prepared	6.4	9.4	5.4	
or preserved				
UL200811 Peanuts, other-	2.1	7.4	2.8	
Ü	3.4			
	0.1	9.7	3.4	
	4.3	4.8	2.0	
	0.2	-0.6	1.6	
	1.2	6.4	1.6	
and stored				
UL200570 Olives, pre-	2.8	10.5	2.5	
pared				
UL200490 Other vegeta-	1.8	7.1	2.4	
bles, frozen				
continued on next col./page				
UL200880 Strawberries, prepared or preserved UL200870 Peaches, prepared or preserved UL200860 Cherries, prepared UL200850 Apricots, prepared or preserved UL200840 Pears, prepared UL200830 Citrus fruit, prepared and preserved UL200820 Pineapples, prepared and preserved UL200819 Nuts, prepared or preserved UL200811 Peanuts, otherwise prepared or preserved UL200799 Fruit jams UL200791 Jams made with citrus fruits UL2005A0 Vegetables, prepared or preserved UL200591 Bamboo shoots UL200580 Maize prepared and stored UL200490 Other vegetables, frozen	0.9 0.3 0.1 0.2 0.7 1.1 6.4 2.1 3.4 0.1 4.3 0.2 1.2 2.8	5.8 7.1 5.1 1.9 1.4 2.5 9.4 7.4 10.8 9.7 4.8 -0.6 6.4 10.5	1.5 2.7 1.7 1.4 1.6 1.2 5.4 2.8 2.4 3.4 2.0 1.6 1.6 2.5	

continues the previous table			
UL200300 Mushrooms	1.0	-6.3	2.2
and truffles, prepared or			
$\operatorname{preserved}$			
UL200290 Pureed toma-	4.9	13.5	1.4
toes			
UL200210 Tomatoes, pre-	2.2	11.5	1.2
pared or preserved, whole			
or in pieces			
UL200190 Vegetables	2.0	9.9	1.8
pickled			
${ m UL}200110$ Cucumbers and	0.9	10.1	1.3
gherkins, pickled			
UL0813A0 Apples and	1.5	9.3	4.6
other dried fruit			
UL081350 Mixtures of	0.3	2.5	7.0
nuts or dried nuts of this			
$\operatorname{chapter}$			
UL081320 Plums, dried	0.6	8.0	2.9
UL081310 Apricots, dried	0.5	13.3	4.6
UL081290 Other pre-	0.1	-1.6	1.9
served fruit			
UL081210 Cherries, pre-	0.1	10.9	2.3
$\operatorname{served}$			
UL081190 Other fruit	4.5	10.8	2.5
${ m frozen}$			
UL081120 Frozen raspber-	1.2	5.4	2.7
ries			
UL081110 Strawberries,	1.3	5.5	1.9
${\rm uncooked}  {\rm or}  {\rm cooked},$			
${ m frozen}$			
UL080620 Grapes, dried	2.0	7.3	3.0
Total	56.2	8.3	2.2
continued on next col./page			

### ${\bf E0.31~Cookies~and~other~bakery}\\ {\bf goods}$

	World Trade			
Products	Bn €	Cagr	€/Kg	
	2024	21-24	2024	
UL190590 Snacks and fes-	34.6	13.4	3.3	
tivity products				
UL190532 Waffles and	6.8	14.7	4.7	
wafers				
UL190531 Biscuits with	11.6	11.7	3.3	
added sweetening matter				
UL190520 Gingerbread	0.4	6.9	4.3	
and "gingerbread", also				
containing cocoa				
UL190500 Breadsticks,	1.7	8.2	3.2	
rusks, toasted bread and				
similar toasted products				
continued on next col./page				

continues the previous table			
Total	55.0	12.9	3.4
continued on next col./page			

### E0.32 Sugar, chocolate, sweets and ice cream

	World Trade			
Products	Bn €	$\mathbf{Cagr}$	€/Kg	
	$\boldsymbol{2024}$	21-24	2024	
UL210500 Ice cream	5.7	10.2	3.5	
${ m UL}200600$ Candied fruit	0.7	8.7	3.5	
UL180690 Chocolate in	18.4	10.9	6.4	
${ m containers, in \ packages < 2}$				
kg				
UL180632 Chocolate bars,	7.2	12.5	7.0	
${ m not\ filled,\ in\ packs} < 2\ { m kg}$				
UL180631 Chocolate bars,	6.5	13.7	6.1	
${\rm filled,\;packed} < 2~{\rm kg}$				
UL180610 Cocoa powder,	0.3	0.1	3.8	
${f sweetened}$				
UL170400 Candy &	16.9	14.8	3.8	
Sweets				
UL170199 Refined white	16.7	13.4	0.7	
cane or beet sugar, in solid				
form				
$\operatorname{Total}$	72.5	12.6	2.1	
continued on next col./page				

#### E0.33 Tea and coffee (packaged)

	World Trade			
${ m Products}$	Bn €	€/Kg		
	2024	21-24	2024	
UL210130 Extracts of cof-	0.2	15.3	4.6	
fee substitutes				
UL210120 Essences and	1.4	9.1	7.2	
concentrates of tea or				
$\operatorname{mat} eq$				
UL210112 Coffee-based	2.5	10.6	4.3	
preparations				
UL210111 Extracts,	7.3	13.6	10.6	
essences and concentrates				
of coffee				
UL0902B0 Teabags	3.1	4.2	8.0	
UL090190 Coffee husks	0.1	7.7	5.6	
and skins				
UL090100 Coffee (decaf-	15.9	9.7	10.0	
feinated or roasted)				
Total	30.4	10.0	8.7	
continued on next col./page				

E0.41 Water and soft drinks

	World Trade			
Products	Bn €	Cagr	€/Kg	
	2024	21-24	2024	
UL220200 Soft drinks	28.7	10.8	1.0	
UL220100 Mineral water	4.8	9.9	0.4	
m UL2009A0 Other fruit and	5.1	10.9	1.5	
vegetable juices				
UL200990 Mixtures of	1.9	3.5	1.4	
fruit and vegetables				
UL200970 Apple juice	3.3	15.5	1.3	
UL200960 Grape juice	0.8	7.2	1.4	
UL200950 Tomato juice	0.1	5.3	1.0	
UL200940 Pineapple juice	0.8	7.6	1.3	
UL200920 Grapefruit	0.2	0.1	1.8	
UL200910 Orange juice	7.3	15.1	1.6	
Total	52.9	11.0	1.0	
continued on next col./page				

E0.42 Alcoholic beverages

	World Trade			
Products	Bn €	€/Kg		
	2024	21-24	2024	
UL220890 Ethyl alcohol	8.8	17.1	5.9	
$(<80  ext{ degrees})  ext{ non-}$				
$\operatorname{denatured}$				
$\mathrm{UL}220870$ Other liqueurs	4.2	11.8	6.0	
$\mathrm{UL}220860\ \mathrm{Vodka}$	2.8	13.8	4.0	
UL220850 Gin and Ju-	1.4	5.8	5.9	
niper				
$\mathrm{UL}220840~\mathrm{Rum}$ and tafia	1.5	6.0	5.0	
UL220830 Whisky	12.0	8.0	7.9	
UL220820 Spirits of wine	5.5	4.9	12.2	
or grape marc				
$\mathrm{UL}220600$ Cider and other	1.7	2.3	1.6	
fermented beverages				
UL220500 Vermouth and	0.8	10.2	2.8	
other flavored wines				
$\mathrm{UL}220430~\mathrm{Grape~must}$	0.1	0.9	1.7	
$\mathrm{UL}220429~\mathrm{Bulk}$ wine	3.3	0.3	1.3	
$\mathrm{UL}220421$ Bottled wine	24.1	2.9	4.6	
UL220410 Sparkling wine	8.3	11.2	6.7	
$\mathrm{UL}220300~\mathrm{Beer}$	16.6	5.8	1.1	
Total	91.1	6.7	2.9	
continued on next col./page				

### E1 Consumer Packaged Goods

## E1.51 Detergents and other products for washing, cleaning, polishing

	World Trade			
${f Products}$	Bn €	$\mathbf{Cagr}$	€/Kg	
	$\boldsymbol{2024}$	21-24	2024	
UL340500 Polishes and	2.6	4.9	4.7	
creams, for footwear, fur-				
niture, glass etc				
${ m UL340220~Detergents}$	27.1	6.4	1.8	
UL34010B Soap to wash	4.1	0.6	1.5	
UL330700 Preparations	4.0	6.9	5.9	
for perfuming or deodor-				
izing rooms				
Total	37.8	5.6	2.0	
continued on next col./page				

### E1.52 Paper products for household use

	World Trade			
Products	Bn €	Cagr	€/Kg	
	2024	21-24	2024	
UL560120 Wadding, other	4.5	5.1	4.1	
articles of wadding				
UL482369 Trays, dishes,	3.8	15.9	3.1	
paper cups				
UL482361 Trays, dishes,	0.0	25.2	3.9	
$_{ m bamboo}$				
UL481840 Sanitary towels	16.3	4.3	3.6	
and tampons				
UL481830 Tablecloths	1.4	12.9	3.1	
${ m and\ serviettes}$				
UL481820 Handkerchiefs	5.7	8.0	2.2	
UL481810 Toilet paper in	4.5	6.0	2.0	
${\rm rolls\ of\ a\ width} <= 36\ {\rm cm}$				
continued on next col./page				

continues the previous table			
Total	36.2	6.5	3.0
continued on next col./page			

#### E1.61 Pet food

	World Trade			
${f Products}$	$\operatorname{Bn} \in  \operatorname{Cagr}  \in /\operatorname{Kg}$			
	2024	21-24	2024	
UL230910 Pet food	24.8	12.6	2.4	
Total	24.8	12.6	2.4	
continued on next col./page				

#### E1.71 Cigarettes, matches, salt

	World Trade			
${f Products}$	Bn €	Cagr	€/Kg	
	2024	21-24	2024	
UL481300 Cigarette paper	1.5	5.2	5.9	
${ m UL360500~Matches}$	0.1	0.2	3.2	
$\mathrm{UL}250100~\mathrm{Salt}$	4.3	12.1	0.3	
UL240490 Products con-	1.4	1.1	66.0	
taining nicotine, not in-				
tended for inhalation				
UL240410 Products con-	12.3	39.4	75.5	
taining nicotine, tobacco				
or their substitutes, in-				
tended for inhalation				
without combustion				
UL240300 Other manufac-	7.1	-0.6	12.4	
tured tobacco and manu-				
factured tobacco;				
UL240200 Cigars and	27.8	7.1	21.7	
cigarettes, of tobacco or				
of tobacco substitutes				
Total	54.6	10.1	3.2	
continued on next col./page				

### E1.72 Stationery and electric batteries

	World Trade		
${f Products}$	$\operatorname{Bn}  otin \operatorname{Cagr} \mid  otin \operatorname{Kg}  otin \operatorname{Cagr} \mid  otin \operatorname{Kg}  otin \operatorname{Cagr} \mid  otin \operatorname{Kg}  otin Kg$		
	$\boldsymbol{2024}$	21-24	2024
UL960990 Pastels, draw-	0.4	6.4	4.2
ing charcoals, writing or			
drawing chalks and tailors			
continued on next col./page			

continues the previous table				
UL960920 Mine for pen-	0.1	1.8	8.3	
cils or pencil				
UL960910 Pencils with	1.2	7.4	6.3	
sheath				
UL960890 Nibs and other	0.4	4.2	15.0	
parts of feathers				
UL960860 Refills for ball	0.2	2.9	38.6	
point pens				
UL960850 Assortments of	0.1	5.5	8.4	
most types of pens				
UL960840 Mechanical	0.3	10.5	15.8	
Pencils				
UL960830 Pens	0.4	1.9	66.5	
UL960820 Pens and felt	2.3	10.1	8.3	
tip markers or other		10.1	0.0	
porous				
UL960810 Ball pens and	2.8	9.1	13.3	
pencils	2.0	9.1	10.0	
-	0.4	-9.0	14.2	
· ·	0.4	-9.0	14.2	
and primary batteries	0.9	1.0	40.0	
UL850660 Batteries and	0.3	-1.9	49.0	
zinc-air batteries	0.0	- 0	<b>50.0</b>	
UL850650 Batteries and	3.3	7.0	52.8	
lithium batteries				
UL850640 Batteries and	0.2	11.8	129.1	
silver oxide batteries				
UL850630 Primary cells	0.0	9.7	17.1	
and primary batteries				
mercuric oxide				
UL850610 Primary cells	4.0	3.5	5.6	
and primary batteries				
manganese dioxide				
UL821410 Paper knives,	0.2	11.4	7.7	
letter openers				
UL482390 Other paper	5.1	9.3	3.2	
and paperboard for writ-				
ing				
UL482370 Articles of pa-	1.9	15.7	2.2	
per obtained by pressing				
UL482340 Paper with di-	0.1	2.4	5.3	
agrams to chart recorders	0.1		0.0	
in rolls of a width <= 36				
cm				
UL482320 Filter paper	0.9	3.7	6.1	
and paperboard filter, in	0.9	9.7	0.1	
strips or rolls				
UL4822A0 Drums, Bob-	0.5	77	1.4	
· · · · · · · · · · · · · · · · · · ·	0.0	7.7	1.4	
bins	0.9	10.1	4.0	
UL482090 Blotting pads	0.3	10.1	4.2	
and other articles of sta-				
tionery for school				
$continued\ on\ next\ col./page$				

continues the previous table			
UL482050 Albums for	0.2	3.9	6.7
samples or for collections,			
of paper or cardboard			
UL482040 Blocks and	0.0	-1.7	4.8
booklets for multiple			
copies			
UL482030 Binders	0.6	4.8	2.3
$\mathrm{UL}482020\ \mathrm{Notebooks}$	0.6	7.4	1.9
UL482010 Registers, ac-	2.8	9.8	3.7
count books			
UL481730 Boxes,	0.2	5.9	5.2
pouches, wallets and			
writing			
UL481720 Letter cards	0.0	6.9	9.1
UL481710 Envelopes of	0.8	4.7	3.0
paper or paperboard			
UL401692 Erasers	0.2	13.3	4.3
UL321300 Colors for	0.8	1.0	5.1
school and leisure			
Total	31.5	7.1	4.8
continued on next col./page			•

#### E1.81 Personal Care Products

	World Trade			
${f Products}$	Bn €	Cagr	<b>€</b> / <b>K</b> g	
	2024	21-24	2024	
UL34010A Soaps and	10.7	5.9	3.0	
soaps for cleaning the skin				
UL330730 Perfumed bath	0.8	-3.9	3.5	
salts for the bath				
UL330720 Personal de-	4.8	11.8	8.0	
odorants				
UL330710 Pre-shave,	0.9	4.9	6.1	
shaving or after-shave				
UL330690 Preparations	1.9	6.9	6.4	
for oral or dental hygiene				
UL330620 Flossing	0.4	10.1	12.3	
UL330610 Dentifrices,	4.6	5.2	5.4	
incl. those used by dental				
practitioners				
UL330510 Shampoo	6.5	6.2	3.8	
Total	30.7	6.4	4.1	
continued on next col./page				

### E2 Finished goods for the Person

#### E2.11 Underwear and hosiery

	World Trade			
${f Products}$	Bn €	Cagr	€/Kg	
	2024	21-24	$\boldsymbol{2024}$	
UL6212A0 Garter belts,	1.2	3.4	31.8	
panty girdles and shapers				
UL621210 Brassieres	8.8	4.1	36.9	
UL620890 Dressing gowns	1.1	8.1	19.6	
fabric for women				
UL620820 Pajamas and	1.3	13.1	21.4	
nightgowns fabric for				
women	0.4			
UL620810 Slips and petti-	0.1	11.1	41.7	
coats, other than knitted				
or crocheted	0.5	10.8	13.9	
UL620790 Dressing gowns fabric for men	0.5	10.8	15.9	
UL620720 Pajamas fabric	0.3	7.2	16.9	
for men	0.5	1.2	10.5	
UL620710 Briefs and	0.4	2.7	16.1	
pants, fabric for men	0.1	,	1011	
UL6206A0 Blouses and	1.9	16.4	36.6	
shirt-blouses, wool and				
other textile materials for				
women				
UL620640 Blouses and	5.2	5.1	31.3	
shirt-blouses, of synthetic,				
for women				
UL620630 Blouses and	4.3	14.5	37.8	
shirt-blouses, of cotton,				
for women				
UL620610 Blouses and	0.5	3.4	283.9	
silk blouses for women	0.0	24.2	40.4	
UL620590 Linen shirts or	2.8	24.2	40.4	
other textile materials, for				
men UL620530 Shirts of man-	2.4	18.0	22.8	
made fibers, for men	2.4	10.0	44.0	
continued on next col./page				
сонышаеа он нехь сог./page				

UL620520 Cotton shirts for men UL61159A Socks and socks, wool and other textile materials UL611596 Socks and stockings of synthetic fibers UL611595 Socks and socks, cotton UL611530 Knee Socks for o.2 1.6 21.5 women, a fineness of less than 67 decitex UL611529 Panty hose and tights of other textile materials UL611522 Panty hose and tights of synthetic fibers, of title more than 67 decitex UL611521 Tights of synthetic fibers, of less than 67 decitex UL611510 Graduated compression pantyhose and stockings UL610900 T-shirts and tank tops, knitted or crocheted, not cotton UL61083A Nightdresses and pajamas, knitted or crocheted, not cotton, for women UL61082A Briefs and panties, knitted or crocheted, not cotton, for women UL610821 Briefs and cotton for women Continued on next col./page				
for men UL61159A Socks and socks, wool and other textile materials UL611596 Socks and stockings of synthetic fibers UL611595 Socks and socks, cotton UL611530 Knee Socks for women, a fineness of less than 67 decitex UL611529 Panty hose and tights of other textile materials UL611522 Panty hose and tights of synthetic fibers, of title more than 67 decitex UL611521 Tights of synthetic fibers, of title more than 67 decitex UL611510 Graduated compression pantyhose and stockings UL610990 T-shirts and tank tops, knitted or crocheted, not cotton UL610810 T-shirts and tank tops, knitted or crocheted, of cotton UL610831 Nightdresses and pajamas, knitted or crocheted, not cotton, for women UL610821 Briefs and panties, knitted or crocheted, not cotton, for women UL610821 Briefs and panties, knitted or crocheted, of cotton for women UL610821 Briefs and panties, knitted or crocheted, of cotton for women UL610821 Briefs and panties, knitted or crocheted, of cotton for women UL610821 Briefs and panties, knitted or crocheted, of cotton for women UL610821 Briefs and panties, knitted or crocheted, of cotton for women	continues the previous table			
UL61159A Socks and socks, wool and other textile materials UL611596 Socks and stockings of synthetic fibers UL611595 Socks and socks, cotton UL611530 Knee Socks for women, a fineness of less than 67 decitex UL611529 Panty hose and tights of other textile materials UL611522 Panty hose and tights of synthetic fibers, of title more than 67 decitex UL611521 Tights of synthetic fibers, of title more than 67 decitex UL611510 Graduated compression pantyhose and stockings UL61090 T-shirts and tank tops, knitted or crocheted, not cotton UL610830 Dressing gowns and bathrobes in knitted UL61083A Nightdresses and pajamas, knitted or crocheted, not cotton, for women UL61082A Briefs and panties, knitted or crocheted, not cotton, for women UL610821 Briefs and panties, knitted or crocheted, not cotton, for women UL610821 Briefs and panties, knitted or crocheted, of cotton for women UL610821 Briefs and panties, knitted or crocheted, of cotton for women UL610821 Briefs and panties, knitted or crocheted, of cotton for women UL610821 Briefs and panties, knitted or crocheted, of cotton for women UL610821 Briefs and panties, knitted or crocheted, of cotton for women		8.0	6.8	29.5
socks, wool and other textile materials UL611596 Socks and stockings of synthetic fibers UL611595 Socks and socks, cotton UL611530 Knee Socks for women, a fineness of less than 67 decitex UL611529 Panty hose and tights of other textile materials UL611522 Panty hose and tights of synthetic fibers, of title more than 67 decitex UL611521 Tights of synthetic fibers, fineness of less than 67 decitex UL611510 Graduated compression pantyhose and stockings UL610990 T-shirts and tank tops, knitted or crocheted, not cotton UL610910 T-shirts and tank tops, knitted or crocheted, of cotton UL610831 Nightdresses and pajamas, knitted or crocheted, of cotton for women UL61082A Briefs and panties, knitted or crocheted, not cotton, for women UL610821 Briefs and panties, knitted or crocheted, of cotton for women UL610821 Briefs and panties, knitted or crocheted, of cotton for women				
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UL611596 Socks and stockings of synthetic fibers UL611595 Socks and socks, cotton UL611530 Knee Socks for women, a fineness of less than 67 decitex UL611529 Panty hose and tights of other textile materials UL611521 Panty hose and tights of synthetic fibers, of title more than 67 decitex UL611521 Tights of synthetic fibers, fineness of less than 67 decitex UL611510 Graduated compression pantyhose and stockings UL610990 T-shirts and tank tops, knitted or crocheted, not cotton UL610810 T-shirts and tank tops, knitted or crocheted, of cotton UL61083A Nightdresses and bathrobes in knitted UL61083A Nightdresses and pajamas, knitted or crocheted, not cotton, for women UL61082A Briefs and panties, knitted or crocheted, not cotton, for women UL610821 Briefs and panties, knitted or crocheted, of cotton for women UL610821 Briefs and panties, knitted or crocheted, of cotton for women UL610821 Briefs and panties, knitted or crocheted, of cotton for women	socks, wool and other			
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UL611595 Socks and socks, cotton UL611530 Knee Socks for women, a fineness of less than 67 decitex UL611529 Panty hose and tights of other textile materials UL611522 Panty hose and tights of synthetic fibers, of title more than 67 decitex UL611521 Tights of synthetic fibers, of title more than 67 decitex UL611521 Tights of synthetic fibers, fineness of less than 67 decitex UL611510 Graduated compression pantyhose and stockings UL610990 T-shirts and tank tops, knitted or crocheted, not cotton UL610910 T-shirts and tank tops, knitted or crocheted, of cotton UL61083A Nightdresses and pajamas, knitted or crocheted, not cotton, for women UL61082A Briefs and panties, knitted or crocheted, not cotton, for women UL610821 Briefs and panties, knitted or crocheted, of cotton for women UL610821 Briefs and panties, knitted or crocheted, of cotton for women UL610821 Briefs and panties, knitted or crocheted, of cotton for women UL610821 Briefs and panties, knitted or crocheted, of cotton for women UL610821 Briefs and panties, knitted or crocheted, of cotton for women	stockings of synthetic			
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WL611530 Knee Socks for women, a fineness of less than 67 decitex UL611529 Panty hose and tights of other textile materials UL611522 Panty hose and tights of synthetic fibers, of title more than 67 decitex UL611521 Tights of synthetic fibers, fineness of less than 67 decitex UL611510 Graduated compression pantyhose and stockings UL610990 T-shirts and tank tops, knitted or crocheted, not cotton UL610910 T-shirts and tank tops, knitted or crocheted, of cotton UL610830 Dressing gowns and bathrobes in knitted UL61083A Nightdresses and pajamas, knitted or crocheted, not cotton, for women UL61082A Briefs and panties, knitted or crocheted, not cotton, for women UL610821 Briefs and panties, knitted or crocheted, of cotton for women UL610821 Briefs and panties, knitted or crocheted, of cotton for women UL610821 Briefs and panties, knitted or crocheted, of cotton for women UL610821 Briefs and panties, knitted or crocheted, of cotton for women UL610821 Briefs and panties, knitted or crocheted, of cotton for women	socks, cotton			
women, a fineness of less than 67 decitex UL611529 Panty hose and tights of other textile materials UL611522 Panty hose and tights of synthetic fibers, of title more than 67 decitex UL611521 Tights of synthetic fibers, of less than 67 decitex UL611521 Tights of synthetic fibers, fineness of less than 67 decitex UL611510 Graduated compression pantyhose and stockings UL610990 T-shirts and tank tops, knitted or crocheted, not cotton UL610910 T-shirts and tank tops, knitted or crocheted, of cotton UL610890 Dressing gowns and bathrobes in knitted UL61083A Nightdresses and pajamas, knitted or crocheted, not cotton, for women UL610821 Briefs and panties, knitted or crocheted, not cotton, for women UL610821 Briefs and panties, knitted or crocheted, of cotton for women UL610821 Briefs and panties, knitted or crocheted, of cotton for women UL610821 Briefs and panties, knitted or crocheted, of cotton for women UL610821 Briefs and panties, knitted or crocheted, of cotton for women	,	0.2	1.6	21.5
than 67 decitex UL611529 Panty hose and tights of other textile materials UL611522 Panty hose and tights of synthetic fibers, of title more than 67 decitex UL611521 Tights of synthetic fibers, fineness of less than 67 decitex UL611510 Graduated compression pantyhose and stockings UL610990 T-shirts and tank tops, knitted or crocheted, not cotton UL610810 T-shirts and tank tops, knitted or crocheted, of cotton UL610890 Dressing gowns and bathrobes in knitted UL61083A Nightdresses and pajamas, knitted or crocheted, not cotton, for women UL61082A Briefs and panties, knitted or crocheted, not cotton, for women UL610821 Briefs and panties, knitted or crocheted, of cotton for women UL610821 Briefs and panties, knitted or crocheted, of cotton for women		0.2		
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terials UL611522 Panty hose and tights of synthetic fibers, of title more than 67 decitex UL611521 Tights of synthetic fibers, fineness of less than 67 decitex UL611510 Graduated compression pantyhose and stockings UL610990 T-shirts and tank tops, knitted or crocheted, not cotton UL610910 T-shirts and tank tops, knitted or crocheted, of cotton UL610830 Dressing gowns and bathrobes in knitted UL61083A Nightdresses and pajamas, knitted or crocheted, not cotton, for women UL61081 Nightdresses and pajamas, knitted or crocheted, of cotton for women UL61082A Briefs and panties, knitted or crocheted, not cotton, for women UL610821 Briefs and panties, knitted or crocheted, of cotton for women UL610821 Briefs and panties, knitted or crocheted, of cotton for women UL610821 Briefs and panties, knitted or crocheted, of cotton for women		0.4	-0.6	10.1
tights of synthetic fibers, of title more than 67 decitex  UL611521 Tights of synthetic fibers, fineness of less than 67 decitex  UL611510 Graduated compression pantyhose and stockings  UL610990 T-shirts and tank tops, knitted or crocheted, not cotton  UL610910 T-shirts and tank tops, knitted or crocheted, of cotton  UL61083A Nightdresses and pajamas, knitted or crocheted, not cotton, for women  UL610831 Nightdresses and pajamas, knitted or crocheted, of cotton for women  UL61082A Briefs and panties, knitted or crocheted, not cotton, for women  UL610821 Briefs and panties, knitted or crocheted, of cotton for women  UL610821 Briefs and panties, knitted or crocheted, of cotton for women  UL610821 Briefs and panties, knitted or crocheted, of cotton for women  UL610821 Briefs and panties, knitted or crocheted, of cotton for women  UL610821 Briefs and panties, knitted or crocheted, of cotton for women  UL610821 Briefs and panties, knitted or crocheted, of cotton for women  UL610821 Briefs and panties, knitted or crocheted, of cotton for women	9			
tights of synthetic fibers, of title more than 67 decitex  UL611521 Tights of synthetic fibers, fineness of less than 67 decitex  UL611510 Graduated 0.5 5.0 40.2 compression pantyhose and stockings  UL610990 T-shirts and tank tops, knitted or crocheted, not cotton  UL610910 T-shirts and tank tops, knitted or crocheted, of cotton  UL610890 Dressing gowns and bathrobes in knitted  UL61083A Nightdresses and pajamas, knitted or crocheted, not cotton, for women  UL610831 Nightdresses and pajamas, knitted or crocheted, of cotton for women  UL61082A Briefs and panties, knitted or crocheted, not cotton, for women  UL610821 Briefs and panties, knitted or crocheted, of cotton for women  UL610821 Briefs and panties, knitted or crocheted, of cotton for women  UL610821 Briefs and panties, knitted or crocheted, of cotton for women		0.5	0.4	12.0
of title more than 67 decitex  UL611521 Tights of synthetic fibers, fineness of less than 67 decitex  UL611510 Graduated 0.5 5.0 40.2 compression pantyhose and stockings  UL610990 T-shirts and 13.9 7.4 23.2 tank tops, knitted or crocheted, not cotton  UL610910 T-shirts and 34.4 9.8 18.0 tank tops, knitted or crocheted, of cotton  UL610890 Dressing gowns and bathrobes in knitted  UL61083A Nightdresses and pajamas, knitted or crocheted, not cotton, for women  UL610831 Nightdresses 1.6 2.6 15.1 and pajamas, knitted or crocheted, of cotton for women  UL61082A Briefs and 3.2 7.4 27.6 panties, knitted or crocheted, not cotton, for women  UL610821 Briefs and 2.7 4.6 20.1 panties, knitted or crocheted, of cotton for women  UL610821 Briefs and 2.7 4.6 20.1 panties, knitted or crocheted, of cotton for women		0.5	9.4	13.9
citex UL611521 Tights of synthetic fibers, fineness of less than 67 decitex UL611510 Graduated compression pantyhose and stockings UL610990 T-shirts and tank tops, knitted or crocheted, not cotton UL610910 T-shirts and tank tops, knitted or crocheted, of cotton UL610890 Dressing gowns and bathrobes in knitted UL61083A Nightdresses and pajamas, knitted or crocheted, not cotton, for women UL610831 Nightdresses and pajamas, knitted or crocheted, of cotton for women UL61082A Briefs and panties, knitted or crocheted, not cotton, for women UL610821 Briefs and panties, knitted or crocheted, of cotton for women UL610821 Briefs and panties, knitted or crocheted, of cotton for women				
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UL611510 Graduated compression pantyhose and stockings UL610990 T-shirts and tank tops, knitted or crocheted, not cotton UL610910 T-shirts and tank tops, knitted or crocheted, of cotton UL610890 Dressing gowns and bathrobes in knitted UL61083A Nightdresses and pajamas, knitted or crocheted, not cotton, for women UL610831 Nightdresses and pajamas, knitted or crocheted, of cotton for women UL61082A Briefs and panties, knitted or crocheted, not cotton, for women UL610821 Briefs and panties, knitted or crocheted, of cotton for women UL610821 Briefs and panties, knitted or crocheted, of cotton for women UL610821 Briefs and panties, knitted or crocheted, of cotton for women				
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cheted, of cotton UL610890 Dressing gowns and bathrobes in knitted UL61083A Nightdresses and pajamas, knitted or crocheted, not cotton, for women UL610831 Nightdresses and pajamas, knitted or crocheted, of cotton for women UL61082A Briefs and panties, knitted or crocheted, not cotton, for women UL610821 Briefs and panties, knitted or crocheted, of cotton for women UL610821 Briefs and panties, knitted or crocheted, of cotton for women UL610821 Briefs and panties, knitted or crocheted, of cotton for women	tank tops, knitted or cro-			
UL610890 Dressing gowns and bathrobes in knitted UL61083A Nightdresses and pajamas, knitted or crocheted, not cotton, for women UL610831 Nightdresses and pajamas, knitted or crocheted, of cotton for women UL61082A Briefs and panties, knitted or crocheted, not cotton, for women UL610821 Briefs and panties, knitted or crocheted, of cotton for women UL610821 Briefs and panties, knitted or crocheted, of cotton for women UL610821 Briefs and panties, knitted or crocheted, of cotton for women				
and bathrobes in knitted UL61083A Nightdresses and pajamas, knitted or crocheted, not cotton, for women UL610831 Nightdresses and pajamas, knitted or crocheted, of cotton for women UL61082A Briefs and panties, knitted or cro- cheted, not cotton, for women UL610821 Briefs and panties, knitted or cro- cheted, of cotton for women UL610821 Briefs and panties, knitted or cro- cheted, of cotton for women UL610821 Briefs and panties, knitted or cro- cheted, of cotton for women		1 8	2.7	14.9
UL61083A Nightdresses and pajamas, knitted or crocheted, not cotton, for women UL610831 Nightdresses and pajamas, knitted or crocheted, of cotton for women UL61082A Briefs and panties, knitted or crocheted, not cotton, for women UL610821 Briefs and panties, knitted or crocheted, of cotton for women UL610821 Briefs and panties, knitted or crocheted, of cotton for women		1.0		11.0
and pajamas, knitted or crocheted, not cotton, for women  UL610831 Nightdresses and pajamas, knitted or crocheted, of cotton for women  UL61082A Briefs and panties, knitted or crocheted, not cotton, for women  UL610821 Briefs and panties, knitted or crocheted, of cotton for women		27	Q 1	11.8
crocheted, not cotton, for women  UL610831 Nightdresses 1.6 2.6 15.1  and pajamas, knitted or crocheted, of cotton for women  UL61082A Briefs and 3.2 7.4 27.6  panties, knitted or crocheted, not cotton, for women  UL610821 Briefs and 2.7 4.6 20.1  panties, knitted or crocheted, of cotton for women		2.1	0.1	11.0
women UL610831 Nightdresses and pajamas, knitted or crocheted, of cotton for women UL61082A Briefs and panties, knitted or cro- cheted, not cotton, for women UL610821 Briefs and panties, knitted or cro- cheted, of cotton for women UL610821 Briefs and panties, knitted or cro- cheted, of cotton for women				
UL610831 Nightdresses and pajamas, knitted or crocheted, of cotton for women UL61082A Briefs and panties, knitted or crocheted, not cotton, for women UL610821 Briefs and panties, knitted or crocheted, of cotton for women				
and pajamas, knitted or crocheted, of cotton for women  UL61082A Briefs and 3.2 7.4 27.6 panties, knitted or crocheted, not cotton, for women  UL610821 Briefs and 2.7 4.6 20.1 panties, knitted or crocheted, of cotton for women		1.6	0.6	15 1
crocheted, of cotton for women  UL61082A Briefs and 3.2 7.4 27.6 panties, knitted or crocheted, not cotton, for women  UL610821 Briefs and 2.7 4.6 20.1 panties, knitted or crocheted, of cotton for women		1.0	2.6	15.1
women UL61082A Briefs and panties, knitted or crocheted, not cotton, for women UL610821 Briefs and panties, knitted or crocheted, of cotton for women				
UL61082A Briefs and panties, knitted or crocheted, not cotton, for women UL610821 Briefs and panties, knitted or crocheted, of cotton for women				
panties, knitted or cro- cheted, not cotton, for women UL610821 Briefs and 2.7 4.6 20.1 panties, knitted or cro- cheted, of cotton for women		_		
cheted, not cotton, for women  UL610821 Briefs and 2.7 4.6 20.1 panties, knitted or crocheted, of cotton for women	0 - 0 - 0 - 0	$\begin{vmatrix} 3.2 \end{vmatrix}$	7.4	27.6
women UL610821 Briefs and 2.7 4.6 20.1 panties, knitted or cro- cheted, of cotton for women				
UL610821 Briefs and 2.7 4.6 20.1 panties, knitted or crocheted, of cotton for women	cheted, not cotton, for			
panties, knitted or cro- cheted, of cotton for women	women			
cheted, of cotton for women	UL610821 Briefs and	2.7	4.6	20.1
cheted, of cotton for women	panties, knitted or cro-			
women				
	· · · · · · · · · · · · · · · · · · ·			
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UL610810 Slips and pet-	0.1	4.2	31.4
ticoats, knitted or cro-			
$\operatorname{cheted}$			
UL610790 Bathrobes,	0.4	5.6	11.3
knitted or crocheted, for			
men			
UL61072A Pajamas, knit-	0.6	11.5	10.9
ted or crocheted, not cot-			
ton, for men			
UL610721 Pajamas, knit-	0.8	4.7	14.8
ted or crocheted, of cot-			
ton, for men			
UL61071A Briefs and	1.8	10.3	19.5
panties, knitted or cro-			
cheted, not cotton, for			
men	4.0		
UL610711 Briefs and	4.0	6.2	17.7
panties, knitted or cro-			
cheted, of cotton, for men	2.0		
UL6106A0 Underwear:	2.3	11.0	24.6
not cotton T-shirts for			
women	0.0	100	000
UL610610 Underwear:	2.3	13.8	23.2
cotton shirts for women	0.4	150	20.0
UL6105A0 Underwear:	3.4	17.9	26.6
not cotton shirts for men	- 0	0.0	0.0.1
UL610510 Underwear:	5.0	8.0	26.1
cotton shirts for men	122.0	0.7	20.7
Total	133.2	8.7	20.7
continued on next col./page			

#### E2.13 Outerwear

	World Trade			
Products	Bn €	Cagr	€/Kg	
	2024	21-24	2024	
UL6B0000 Unwoven, felt	11.0	-7.8	18.0	
or coated garments				
UL630900 Worn clothing	4.5	7.4	0.9	
and other worn articles				
${ m UL6211A0~Tracksuits,not}$	1.5	3.5	31.4	
knitted or crocheted				
UL621112 Fabric	0.2	5.5	52.0	
swimwear for women				
UL621111 Fabric	0.7	11.2	36.7	
swimwear for men				
UL620900 Garments not	1.7	1.5	23.8	
knitted for babies				
UL6204A0 Fabric sets for	1.0	19.7	22.7	
women				
UL620462 Type trousers	18.1	7.1	19.9	
jeans for women				
UL620461 Woven Pants	0.4	13.1	124.8	
for women, wool				
continued on next col./page		*		

continues the previous table				
UL620460 Fabric trousers	13.3	13.8	25.8	
for women, no wool				
UL620453 Skirts and di-	2.2	9.9	30.2	
vided skirts of synthetic				
fibers, for women				
UL620452 Skirts and di-	1.8	12.8	27.7	
vided skirts, of cotton for	1.0	12.0	21.1	
women				
UL620450 Skirts and di-	1.2	10.5	46.6	
vided skirts for women,	1.2	10.5	40.0	
wool or other textile ma-				
terials		0.0	40.0	
UL620444 Dresses, of arti-	3.0	3.2	42.2	
ficial fibers, for women				
UL620443 Dresses, of syn-	7.1	7.2	41.6	
thetic fibers, for women				
UL620442 Dresses, of cot-	4.8	11.5	34.8	
ton, for women				
UL620440 Dresses, of wool	2.6	12.3	66.1	
or other textile materials,				
for women				
UL620439 Cloth Jackets	1.2	9.7	44.2	
for women, of other textile				
materials				
UL620433 Cloth Jackets	3.6	6.8	30.6	
for women, of synthetic				
fibers				
UL620432 Cloth Jackets	1.9	-4.3	33.8	
for women, of cotton			99.0	
UL620431 Cloth Jackets	0.8	13.7	174.2	
for women, of wool	0.0	10.1	111.2	
UL620419 Women's or	0.3	9.3	15.5	
girls 'suits', of other	0.5	5.5	10.0	
textile materials				
	0.2	22.0	26.9	
	0.2	22.0	20.9	
girls 'suits', of synthetic				
fibers	0.1	10.0	01.0	
UL620412 Women's or	0.1	10.9	31.0	
girls 'suits', of cotton				
UL620411 Women's or	0.0	6.1	131.1	
girls 'suits', of wool or of				
fine animal hair				
UL6203A0 Sets for Men	2.1	20.8	15.3	
UL620342 Type pants	21.7	6.7	19.6	
jeans for men				
UL620341 Pants in wool	0.8	11.3	74.1	
fabric for men				
UL620340 Non-woven	12.1	14.7	25.1	
woolen trousers for men				
UL62033A Non-woven	4.6	4.5	34.4	
woolen jackets for men			_	
continued on next col./page				
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UL620331 Jackets, in wool	1.4	10.9	105.2	UL61101A And golf	5.0	10.1	74.2
fabric, for men				sweaters, woolen	0.0		
UL62031A Men's or boys,	1.1	13.1	34.1	UL611012 Sweaters and	2.1	11.4	208.2
not wool, for men	1.1	13.1	01.1	golf, Kashmir		11.1	200.2
UL620311 Ensembles, of	1.0	6.5	105.6	UL61046A Pants, knitted	10.4	6.1	20.5
wool or fine animal hair,	1.0	0.0	100.0	or crocheted, not cotton,	10.4	0.1	20.9
for men				for women			
UL620290 Overcoats and	0.8	16.1	46.4	UL610462 Pants, knitted	6.7	2.9	17.4
windbreakers, of other	0.8	10.1	40.4	or crocheted, of cotton for	0.7	2.9	17.4
				'			
textile materials, for				women	9.0	10.1	26.6
women	100	0.0	0.4.0	UL610450 Skirts and di-	2.0	12.1	26.6
UL620240 Overcoats and	13.3	6.8	34.2	vided skirts, knitted or			
windbreakers, of synthetic				crocheted, for women		0.0	40.1
fiber artificial, for women		2.0	000	UL61044A Dresses, knit-	0.5	3.2	43.1
UL620230 Overcoats and	1.9	2.8	32.9	ted or crocheted, of wool			
windbreakers, of cotton,				or other textile materials,			
for women				for women			
UL620220 Overcoats and	2.1	8.7	89.1	UL610444 Dresses, knit-	1.5	6.4	29.9
windbreakers, of wool or				ted or crocheted, of arti-			
of fine animal hair, for				ficial fibers, for women			
women				UL610443 Dresses, knit-	4.3	9.6	23.6
UL620190 Overcoats and	0.8	18.3	38.7	ted or crocheted, of syn-			
windbreakers, of other				thetic fibers, for women			
textile materials, for men				UL610442 Dresses, knit-	2.4	0.3	23.3
UL620140 Overcoats and	11.4	7.0	34.1	ted or crocheted, of cot-			
windbreakers, of synthetic				ton, for women			
fiber artificial, for men				UL61043A Jackets, knit-	1.6	5.4	28.1
UL620130 Overcoats and	1.6	-0.4	29.1	ted or crocheted, not cot-			
windbreakers, of cotton,				ton, for women			
for men				UL610432 Jackets, knit-	0.6	-10.0	26.5
UL620120 Overcoats and	0.9	7.3	80.2	ted or crocheted, of cotton			
windbreakers, of wool or				for women			
of fine animal hair, for				UL610420 Sets, knitted	1.0	14.8	15.1
men				UL610410 Women's or	0.2	1.8	11.2
UL611400 Other gar-	7.3	5.9	18.0	girls' suits "in knitted			
ments, knitted				UL61034A Pants, knitted	4.8	8.7	19.8
UL6112A0 Track suits,	1.2	7.0	22.7	or crocheted, not cotton,			
knitted or crocheted				for men			
UL611240 Women's	3.2	7.4	38.7	UL610342 Pants, knitted	4.8	7.0	18.3
swimwear	-			or crocheted, of cotton, for			
UL611230 Men's	0.3	8.1	31.5	men			
swimwear	0.0	0.1	01.0	UL61033A Jackets, knit-	1.1	11.6	27.6
UL611100 Knitted gar-	6.8	3.9	17.7	ted or crocheted, not cot-	1.1	11.0	21.0
ments for babies	0.0	0.5	11.1	ton, for men			
UL611090 Sweaters and	1.7	4.9	35.8	UL610332 Jackets, knit-	0.5	-6.4	24.6
golf, of other textile ma-	1	1.0	09.0	ted or crocheted, of cot-	0.0	0.1	21.0
terials				ton, for men			
UL611030 Sweaters and	23.0	6.9	19.1	UL61032A Sets, knitted	0.3	7.5	12.9
golf, synthetic fiber	20.0	0.9	10.1	or crocheted, not cotton,	0.5	1.0	14.0
UL611020 Sweaters and	24.0	5.9	20.4	for men			
golf, of cotton	24.0	0.9	20.4				
	-	1		continued on next col./page			
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continues the previous table				
UL610322 Sets, knitted or	0.3	14.7	14.3	
crocheted, of cotton, for				
$\mathrm{men}$				
UL610310 Men's or boys,	0.2	11.3	34.3	
knitted or crocheted, for				
men, excl. tracksuit				
UL6102A0 Jackets, knit-	3.0	12.3	21.9	
ted or crocheted, not cot-				
ton, for women				
UL610220 Jackets, knit-	1.0	6.4	23.9	
ted or crocheted, of cotton				
for women				
UL6101A0 Jackets, knit-	1.7	9.7	24.9	
ted or crocheted, not cot-				
ton, for men				
UL610120 Jackets, knit-	1.1	9.7	26.6	
ted or crocheted, of cot-				
ton, for men				
UL430390 Articles of fur	0.2	-5.9	45.7	
skin				
UL430310 Furs and cloth-	0.8	-19.8	213.0	
ing accessories, of furskins				
UL4302A0 Furskins and	0.0	4.3	46.8	
gathered clippings				
UL430219 Furskins (not	0.4	8.8	39.1	
mink) whole				
UL430211 Furskins of	0.6	16.8	222.9	
mink whole	2.4		000	
UL420310 Leather cloth-	2.4	5.1	93.0	
ing	200.0		1.7.4	
Total	290.0	6.4	17.4	
continued on next col./page				

### E2.14 Clothing Accessories

	World Trade			
${\bf Products}$	Bn €	Cagr	€/Kg	
	$\boldsymbol{2024}$	21-24	2024	
UL961620 Other textiles	0.4	10.2	16.7	
and textile n.c.a.				
${ m UL650A00~Hats~and~other}$	8.8	13.5	23.4	
headgear				
UL621700 Parts and Ac-	2.0	-0.2	18.0	
cessories clothing				
${ m UL}621600~{ m Gloves}~{ m and}~{ m mit}$	1.0	4.7	24.3	
tens of textile materials,				
not knitted or crocheted				
${ m UL6215A0~Non\text{-}silk~ties}$	0.1	10.9	24.6	
UL621510 Silk ties	0.2	6.7	129.0	
UL6214A0 Shawls,	2.4	4.5	27.9	
scarves, not silk				
UL621410 Shawls,	0.6	9.1	259.4	
scarves, silk				
continued on next col./page				

continues the previous table				
UL621300 Handkerchiefs	0.1	-4.6	20.5	
UL611710 Shawls,	1.2	2.6	19.7	
scarves, knitted or				
$\operatorname{crocheted}$				
UL611700 Clothing acces-	1.4	3.1	17.7	
sories, knitted				
UL611600 Gloves and	5.0	5.0	13.9	
mitts, knitted or cro-				
cheted				
UL420340 Other clothing	0.2	3.1	40.9	
accessories of leather				
UL420330 Belts, leather	2.4	7.4	49.1	
belts				
UL420329 Gloves and	1.3	3.3	16.5	
mitts, of leather and skins				
UL401590 Clothing acces-	0.3	3.8	16.2	
sories of rubber	0.0	0.0		
UL401519 Gloves, mittens	3.4	-20.7	5.0	
and mitts, of vulcanised	0.2		3.0	
rubber other than hard				
UL392620 Clothing acces-	3.8	-16.2	6.5	
sories, of plastics	5.5	10.2	0.0	
Total	34.8	-1.9	13.5	
continued on next col./page	01.0	1.0	10.0	
communica on new con/page				

## E2.15 Yarn of textile materials, for retail sale

	World Trade			
${f Products}$	Bn €	Cagr	<b>€</b> / <b>K</b> g	
	$\boldsymbol{2024}$	21-24	2024	
UL551100 Yarn of syn-	0.5	7.9	7.6	
thetic or artificial staple				
fibers, put up for retail				
sale				
UL540600 Yarn of man-	0.1	3.6	8.9	
made filaments, for retail				
$\operatorname{sale}$				
UL520700 Cotton yarn	0.3	-2.7	13.1	
(other than sewing				
thread) put up for retail				
$\operatorname{sale}$				
UL510900 Wool yarn in	0.4	6.9	29.4	
balls for sale to the con-				
sumer				
Total	1.2	4.5	11.6	
continued on next col./page				

E2.21 Bags, suitcases and wallets

	World Trade			
${f Products}$	Bn €	Cagr	€/Kg	
	2024	21-24	$\boldsymbol{2024}$	
UL960500 Travel sets for	0.4	17.3	7.4	
personal toilet				
UL420290 Bags and	22.2	11.4	14.2	
Travel Bags				
UL420230 Wallets and	6.7	1.3	31.5	
handbag or pocket items				
UL420220 Handbags	32.8	10.9	47.3	
UL420210 Trunks, suit-	12.4	16.3	10.5	
cases, briefcases, etc.				
Total	74.5	10.8	20.1	
continued on next col./page				

E2.22 Footwear

	World Trade			
Products	Bn €	Cagr	€/Kg	
2 2 3 4 4 6 6 8	2024	21-24	2024	
UL640A00 Sports shoes	6.2	8.1	32.7	
UL640699 Parts of	3.5	9.2	15.9	
footwear				
UL640610 Uppers and	3.1	4.7	22.7	
parts thereof				
UL640590 Footwear with	2.0	16.4	16.1	
outer soles of rubber or				
wood				
UL640520 Slippers and	1.0	3.8	9.9	
other indoor footwear				
with fabric				
UL640411 Tennis shoes	16.4	4.8	34.6	
UL640400 Slippers	25.2	6.7	20.6	
UL640340 Footwear with	2.3	4.2	14.9	
uppers of leather, incorpo-				
rating a protective metal				
$\mathrm{UL}640320~\mathrm{Leather~sandals}$	0.1	-2.0	30.3	
$\operatorname{natural}$				
UL640300 Town footwear	49.2	8.1	38.4	
with uppers of leather				
UL640290 Town footwear	31.1	11.3	14.7	
with rubber				
$\mathrm{UL}640220~\mathrm{Rubber~sandals}$	1.2	-4.2	9.2	
UL640190 Rubber Boots	1.1	3.5	8.5	
UL640110 Waterproof	0.2	9.0	9.3	
footwear, incorporating a				
protective metal				
$\operatorname{Total}$	142.7	7.9	22.6	
continued on next col./page				

E2.31 Perfumes and cosmetics

	World Trade			
${f Products}$	Bn €	$\mathbf{Cagr}$	€/Kg	
	2024	21-24	2024	
UL330790 Depilatories	3.9	2.0	6.9	
UL330590 Hair lotions	10.4	10.0	6.8	
UL330530 Hairsprays	0.7	14.5	6.6	
UL330520 Preparations	0.1	0.8	6.1	
for waving or straighten-				
ing, perms				
UL330499 Protective	54.3	4.9	20.2	
creams and make-up				
preparations				
UL330491 Powders for the	2.7	11.8	28.2	
face				
UL330430 Manicure or	1.4	7.3	14.8	
pedicure preparations				
UL330420 Eye makeup	4.8	7.5	48.5	
$\operatorname{products}$				
UL330410 Lip makeup	5.3	11.8	43.0	
$\operatorname{products}$				
UL330300 Perfumes and	30.3	19.1	33.5	
toilet waters				
Total	114.0	8.9	18.3	
continued on next col./page				

### ${\bf E2.41}$ Lenses and spectacles

	World Trade			
Products	Bn €	Cagr	<b>€</b> / <b>K</b> g	
	$\boldsymbol{2024}$	21-24	2024	
UL900490 Corrective and	3.8	3.0	34.0	
protective eyewear				
UL900410 Sunglasses	8.8	16.6	131.8	
UL900390 Parts of frames	0.7	8.7	143.9	
and mountings for specta-				
cles				
UL900310 Spectacle	6.2	11.5	175.3	
frames				
UL900150 Spectacle	6.8	9.2	82.0	
lenses of materials other				
than glass				
UL900140 Spectacle	0.2	5.6	99.6	
lenses of glass				
UL900130 Contact lenses	6.3	4.0	117.2	
Total	32.8	9.3	91.5	
continued on next col./page			1	

### E2.46 Photo-Optical

	World Trade			
Products	Bn €	Cagr	€/Kg	
	2024	21-24	2024	
UL901060 Projection	0.2	8.6	10.8	
screens				
UL901050 Appara-	0.2	-5.3	54.1	
tus and equipment for				
photographic or cine-				
matographic laboratories			40.0	
UL901010 Apparatus and	0.0	0.2	52.2	
equipment for automat-				
ically developing photo-				
graphic film	0.0	100	o= 1	
UL900800 Slide Projec-	0.2	12.0	37.1	
tors and other image pro-				
jectors	0.1	15.4	100.0	
UL900720 Cinemato-	0.1	15.4	102.9	
graphic projectors	0.1	07.1	105 9	
UL900700 Film Cameras	0.1	25.1	185.3	
UL9006A0 Cameras for	0.1	4.0	603.7	
printing and archiving	0.5	14.3	110.0	
UL900660 Photographic flash	0.5	14.3	119.9	
паsп UL900659 Cameras for	0.1	2.1	156.4	
roll film of a width of > 35	0.1	2.1	150.4	
mm UL900653 Cameras for	0.1	24.6	79.0	
roll film of a width of 35	0.1	24.0	19.0	
mm				
UL900640 Portable or	0.7	17.7	76.1	
cabinet type instant print	0.7	11.1	10.1	
cameras				
UL900580 Monoculars	0.6	7.2	87.5	
UL900510 Binoculars	0.8	9.9	110.2	
Total	3.8	9.9	60.0	
continued on next col./page	9.0	0.0	00.0	

# E2.51 Sporting goods and musical instruments

	World Trade			
${f Products}$	Bn €	Cagr	€/Kg	
	2024	21-24	2024	
UL950790 Line fishing	1.2	2.6	16.2	
UL950730 Fishing reels	0.9	3.0	44.2	
UL950720 Fishing hooks,	0.3	1.2	32.8	
whether or not snelled				
UL950710 Fishing Rods	0.9	2.0	34.8	
UL950699 Tools for	6.7	2.5	7.8	
cricket, polo and other				
games				
continued on next col./page				

continues the previous table				
UL950691 Equipment for	11.2	-0.9	5.0	
gymnastics and well-being				
UL950670 Ice skates and	0.6	1.0	12.4	
roller skates				
UL950669 Cricket and	0.5	14.0	10.5	
polo balls				
UL950662 Sports balls, in-	1.5	14.4	9.8	
$\operatorname{flatable}$				
UL950661 Tennis balls	0.3	8.5	8.1	
UL950659 Badminton or	0.7	19.6	25.7	
similar rackets, whether or				
$\operatorname{not} \ \operatorname{strung}$				
UL950651 Tennis rackets,	0.2	7.2	58.9	
whether or not strung				
UL950640 Articles and	0.3	-0.1	6.2	
equipment for table tennis				
UL950639 Golf equipment	2.3	10.1	29.3	
UL950632 Golf balls	0.9	16.0	9.3	
UL950631 Golf clubs,	1.7	7.8	85.6	
$\operatorname{complete}$				
UL950629 Water-skis and	1.7	3.6	16.0	
$\operatorname{surfboards}$				
${ m UL}950621~{ m Sailboards}$	0.0	-2.6	49.7	
UL950619 Ski equipment	0.3	0.0	23.7	
for winter sports				
$\rm UL950612~Ski~bindings$	0.4	3.2	29.0	
UL950611 Snow Ski Win-	0.9	7.5	45.5	
ter Sports				
UL940430 Sleeping bags	0.5	3.3	13.2	
UL920890 Whistles, call	0.1	12.4	17.9	
horns and other instru-				
ments of				
$\rm UL920810~Music~Boxes$	0.1	1.1	16.3	
UL920790 Electric Gui-	1.4	8.6	46.7	
tars				
UL920710 Electronic key-	1.2	1.1	19.3	
board instruments				
UL920600 Percussion mu-	0.5	11.0	19.1	
sical instruments				
UL920590 Accordions and	0.5	9.1	78.6	
other wind musical instru-				
ments				
UL920510 Musical instru-	0.3	13.1	97.2	
ments called "brass"				
UL920290 Guitars, harps	0.8	1.6	36.8	
and other string musical				
instruments				
UL920210 Violins and	0.1	13.5	59.8	
other string musical in-				
struments				
continued on next col./page				
				_

continues the previous table				
UL920190 Harpsichords	0.0	2.5	6.9	
and other keyboard				
stringed instruments				
UL920120 Grand Pianos	0.4	3.9	37.4	
UL920110 Upright Pianos	0.2	-7.1	8.5	
UL880400 Parachutes	0.6	19.5	264.6	
UL851989 Musical elec-	0.9	2.1	50.1	
trophonic Instruments				
UL640B00 Ski Boots	0.9	8.8	28.6	
UL630720 Belts and life	0.5	8.2	22.0	
jackets				
UL6306B0 Mattresses and	0.8	3.2	7.6	
other items for camping				
UL630630 Sails for boats	0.2	8.1	89.6	
and sailboards				
UL630620 Camping and	2.7	6.5	6.4	
military tents				
UL420321 Special gloves	0.5	8.2	35.8	
for various sports				
UL420100 Saddlery and	2.1	6.3	15.2	
harness for any animal, of				
any material				
Total	48.8	4.0	9.8	
continued on next col./page				

# ${f E2.53}$ Bicycles, strollers and invalid carriages

	World Trade			
Products	Bn €	Cagr	€/Kg	
	$\boldsymbol{2024}$	21-24	2024	
UL871500 Prams and	2.2	7.0	9.1	
$\operatorname{strollers}$				
UL871390 Motor Car-	0.8	12.8	13.5	
riages for disabled				
UL871310 Invalid car-	1.1	11.1	8.9	
riages, not mechanically				
propelled				
UL871200 Bicycles	7.6	-2.0	12.1	
Total	11.8	1.3	11.1	
continued on next col./page		•		

### E2.55 Personal items

	World Trade				
${f Products}$	Bn €   Cagr   €/K				
	$\boldsymbol{2024}$	21-24	2024		
UL961700 Vacuum flasks	5.2	19.9	10.2		
and other vacuum vessels					
$\operatorname{fitted}$					
continued on next col./page					

continues the previous table			
UL961610 Scent sprays	1.3	-0.1	10.7
and mounts and			
UL961590 Hairpins "hair-	0.4	16.4	10.4
pins" stop-curly			
UL961510 Combs	1.9	15.7	9.7
UL961400 Pipe and cigar	0.2	-9.1	10.0
or cigarette	0.2	0.1	10.0
UL9613A0 Pocket	1.0	3.1	8.2
lighters, gas	1.0	9.1	0.2
UL961380 Lighters	0.5	5.0	10.8
UL960700 Slide fasteners	2.9	7.9	14.1
	2.9	1.9	14.1
and parts thereof	1.0	7.0	101
UL960600 Buttons	1.6	7.2	18.1
UL960400 Sieves and rid-	0.0	13.0	15.9
dles hand			
UL960330 Brushes and	0.9	9.4	27.8
brushes for artists			
UL960329 Shaving	1.2	7.4	17.0
brushes, hair brushes			
UL960321 Toothbrushes,	2.9	7.5	17.4
incl. toothbrushes for			
dentures			
UL960200 Vegetable or	1.1	8.0	17.0
mineral carving	1.1	0.0	11.13
UL960190 Bone, tortoise-	0.1	0.2	24.3
shell, horn and articles	0.1	0.2	24.0
thereof			
UL960110 Worked ivory	0.0	48.3	63.0
	0.0	40.0	05.0
and articles of ivory, n.n.a.	0.0	00.1	151
UL950440 Playing cards	2.6	29.1	17.1
UL950300 Toys	53.9	4.9	9.0
UL854340 Electronic	3.3	3.2	74.0
cigarettes and similar per-			
sonal electric vaporizing			
devices			
UL821420 Set of manicure	0.6	7.2	12.4
and pedicure			
UL821200 Razors and ra-	4.1	5.7	16.1
zor blades			
UL731900 Knitting nee-	0.3	6.5	12.9
dles, crochet hooks and			
needles			
UL6704A0 Wigs and fake	5.1	7.1	44.9
beards	0.1	1.1	17.0
UL660320 Mounted	0.1	1.1	3.7
	0.1	1.1	J. 1
frames for umbrellas, rain			
and sun			100
UL660200 Sticks, seat-	0.2	8.5	13.0
sticks, whips, riding-crops			
and the like			
$continued\ on\ next\ col./page$			

continues the previous table				
UL660199 Umbrellas, rain	0.8	7.1	6.1	
and sun				
UL660191 Umbrellas with	0.9	15.7	8.5	
a telescopic shaft				
UL660110 Garden um-	1.1	3.9	5.0	
brellas and similar				
UL650691 Bathing Caps	0.2	7.2	14.5	
UL650610 Safety head-	3.7	7.3	28.4	
gear, whether or not lined				
UL420600 Articles of ani-	0.0	-16.4	79.4	
mal gut				
Total	98.4	6.5	10.9	
continued on next col./page				

# ${f E2.56}$ Small appliances for the person

	World Trade			
Products	Bn €	€/Kg		
	$\boldsymbol{2024}$	21-24	2024	
UL851632 Curling irons	3.8	17.4	27.1	
and hair straighteners				
UL851631 Electric hair	2.4	13.8	18.9	
dryers				
UL851030 Electric epila-	0.6	-3.6	38.3	
tors				
UL851020 Electric hair	2.0	0.7	22.9	
clippers				
UL851010 Shavers	2.0	4.3	48.2	
Total	10.8	8.7	26.1	
continued on next col./page				

# E2.61 Books and other products of creative activities

	World Trade			
${f Products}$	Bn €	Cagr	€/Kg	
	$\boldsymbol{2024}$	21-24	2024	
UL970B00 Works of art	27.6	12.4	206.5	
and collectibles				
UL970400 Collectible	0.1	11.7	196.9	
$\operatorname{stamps}$				
UL490B00 Cards, calen-	12.2	3.9	9.0	
dars and other prints				
UL490A00 Books and	17.3	1.6	7.3	
newspapers				
UL490700 Stamps in	2.1	-4.2	80.2	
progress				
UL370A00 Photos	1.9	5.5	271.9	
UL370600 Newsreels	0.0	-10.2	47.2	
continued on next col./page				

continues the previous table			
Total	61.3	6.2	15.7
continued on next col./page			

### E2.71 Jewellery and watches

	World Trade			
${f Products}$	Bn €	Cagr	€/Kg	
	2024	21-24	2024	
UL911390 Leather straps	1.0	13.8	159	
for watches				
UL911320 Watch straps	0.9	13.1	178	
and watch bracelets of				
base metal				
UL911310 Watch straps	0.3	19.4	592	
and watch bracelets of				
precious metals				
UL9101D0 Pocket	0.3	-0.4	182	
Watches				
UL9101C0 Wrist, hand-	4.7	13.5	1 131	
wound	20.4		a aa=	
UL9101B0 Wrist-watches,	28.1	14.5	$3\ 287$	
with automatic winding	10.0	C 4	0.01	
UL9101A0 Wristwatches	12.0	6.4	331	
electrical UL711810 Coins	1.7	-0.7	705	
	2.1	$\begin{array}{c c} -0.7 \\ 12.6 \end{array}$	$705 \\ 42$	
UL711790 Imitation jew- elery	∠.1	12.0	42	
UL711719 Imitation jew-	5.8	14.3	67	
elery, of base metal, in-	9.6	14.0	01	
cluding silver, gold or				
platinum				
UL711711 Cuff links and	0.1	-4.6	48	
studs of base metal, in-	0.1	1.0	10	
cluding silver, gold or				
platinum				
UL711620 Articles of pre-	1.6	16.6	151	
cious stones "gems"				
UL711610 Articles of nat-	0.2	17.9	281	
ural or cultured pearls,				
n.n.a.				
UL711590 Articles of pre-	12.1	0.4	784	
cious metal n.n.a.				
UL711420 Items of jew-	0.1	14.7	148	
ellery of base metal				
UL711419 Articles of gold-	1.1	10.4	9 437	
smiths of precious metals	0.0	0.0	<b>×</b> 00	
UL711411 Silver jewellery	0.2	9.2	502	
items	0.9	10.0	900	
UL711320 Common metal	0.3	18.6	308	
jewelry UL711319 Precious metal	100.9	100	16 60F	
jewelry	109.2	18.9	16 605	
continued on next col./page				

continues the previous table			
UL711311 Silver jewelry	7.6	5.3	1 061
UL7105A0 Dust and pow-	0.3	3.4	432
der of diamonds and pre-			
cious stones			
UL710490 Ungraded syn-	2.5	14.3	1 013
thetic or reconstructed			
stones, worked			
UL710399 Precious and	2.2	16.0	142
semi-precious stones			
UL710391 Rubies, sap-	6.1	21.5	6 867
phires and emeralds,			
worked			
UL710239 Diamonds	51.2	5.0	345 023
(non-industrial) worked			
(but not mounted or set)			
ÙL710122 Cultured	0.5	21.2	1 885
pearls, worked, also as-			
sorted			
Total	252.2	12.1	955
continued on next col./page			

E2.81 Work-wear

	World Trade			
${f Products}$	Bn €	Cagr	€/Kg	
	$\boldsymbol{2024}$	21-24	2024	
UL621143 Occupational	4.2	6.0	23.5	
clothing, of artificial syn-				
thetic fibers, for women				
UL621142 Occupational	1.5	4.9	22.4	
clothing, of cotton, for				
women				
UL621133 Occupational	2.8	8.4	23.2	
clothing, of artificial syn-				
thetic fibers, for men				
UL621132 Occupational	1.1	5.6	22.7	
clothing, of cotton, for				
$\mathrm{men}$				
$\operatorname{Total}$	9.6	6.5	23.2	
continued on next col./page				

# E3 Finished goods for the Home

## E3.11 Carpets, tapestries and wallpaper

	W	ıde	
${f Products}$	Bn €	Cagr	€/Kg
	2024	21-24	2024
UL590500 Wallcoverings	0.1	11.5	29.2
of textile materials			
UL580500 Hand-woven	0.0	10.0	62.7
tapestries "Gobelins-			
type"			
UL570A00 Carpets,	9.2	6.0	3.7
$\operatorname{tufted}$			
UL570200 Woven carpets	4.9	4.5	4.4
UL570100 Rugs, knotted	0.9	7.8	16.3
UL481400 Wallpapers	1.3	0.3	7.1
UL401691 Rubber mats	1.1	9.3	2.8
Total	17.5	5.4	4.1
continued on next col./page			•

## E3.22 Furniture, mattresses and furniture for the home

	World Trade		
${f Products}$	Bn €	Cagr	€/Kg
	2024	21-24	2024
UL940429 Mattresses	2.7	1.5	4.2
with springs			
UL940421 Mattresses	2.7	1.9	5.8
made of latex			
UL940410 Mattress sup-	1.2	2.7	3.2
ports			
UL940380 Furniture made	3.3	3.9	6.0
of bamboo, rattan, wicker,			
and similar materials			
UL940370 Furniture of	3.3	8.5	4.2
plastics			
continued on next col./page			

continues the previous table			
UL940360 Wood Furni-	27.4	7.3	3.4
ture for dining rooms and			
living rooms			
UL940350 Wooden furni-	10.9	3.6	2.8
ture for bedrooms			
UL940340 Furniture for	7.6	5.5	4.3
kitchen			
UL940180 Other seats	4.8	8.9	6.6
UL940169 Wooden chairs	2.7	2.4	6.3
UL940161 Sofas and Arm-	18.9	4.4	5.3
$_{ m chairs}$			
UL940150 Bamboo chairs,	0.2	-3.0	6.2
rattan, wicker, and similar			
materials			
$\mathrm{UL}940140~\mathrm{Sofa~beds}$	1.8	0.8	3.8
UL460A00 Works with	2.4	2.1	5.3
fiber plaiting			
UL442110 Clothes hang-	0.4	10.7	3.9
ers of wood			
UL441400 Wooden	0.9	5.2	3.4
frames for paintings,			
photographs, mirrors or			
similar objects			
Total	91.1	5.2	4.0
continued on next col./page			

## E3.24 Chandeliers and lighting fixtures

	W	ıde	
Products	Bn €	Cagr	<b>€</b> / <b>K</b> g
	2024	21-24	2024
UL940550 Apparatus for	0.9	6.2	6.8
the enlightenment, non- electric			
UL940549 Other electrical	5.6	1.8	16.4
lighting equipment, n.e.s. UL940541 Electric light-	14.7	2.3	15.6
ing devices, led			
UL940530 Lights for	1.4	17.1	9.4
Christmas trees			
UL940520 Electric table,	3.7	1.5	11.7
desk, bedside or floor-			
standing lamps			
UL940510 Chandeliers	16.2	2.4	15.6
UL853950 Led lamps	6.8	-8.9	18.7
UL851310 Portable elec-	3.1	5.4	22.0
tric lamps worked by dry			
batteries			
Total	52.3	0.8	15.3
continued on next col./page			

### E3.25 Home appliances

	W	orld Tra	ıde
${f Products}$	Bn €	Cagr	€/Kg
	2024	21-24	2024
UL851679 Fryers and	8.3	7.8	8.5
other electro-thermic			
appliances			
UL851672 Electric toast-	1.0	1.2	6.6
ers, for domestic use			
UL851671 Espresso coffee	8.0	6.6	16.9
machines			
UL851660 Cookers, hobs	15.5	5.8	6.3
and electric ovens			
UL851650 Microwave	4.5	2.6	4.2
ovens			
UL851640 Electric irons	2.1	8.8	9.8
UL851633 Hand dryers	0.1	7.3	17.5
UL851629 Convectors and	3.5	4.1	8.6
fan heaters			
UL851621 Storage heating	0.1	9.8	7.3
radiators, electric	_		
UL851610 Electric Water	3.7	10.4	9.0
Heaters			
UL850980 Electric Files	10.3	8.8	16.6
and other electromechan-			
ical devices, household			
UL850940 Mixer, fruit or	6.3	3.9	9.0
vegetable juice extractors			
UL850860 Vacuum clean-	0.3	10.1	15.1
ers without built-in elec-			
tric motor			
UL850819 Vacuum clean-	1.8	7.0	9.2
$\mathrm{ers},\mathrm{power}>1500\mathrm{W}$			
UL850811 Vacuum clean-	14.7	7.3	15.9
ers, power $<=1500~\mathrm{W}$			
UL845121 Tumble dryers	3.3	7.0	6.2
UL845019 Automatic	0.2	8.4	3.1
washing machines, capac-			
ity $>$ 6 kg and $<=$ 10 kg			
UL845012 Household	0.4	-3.8	3.0
washer dryers			
UL845011 Automatic	8.9	5.0	3.4
washing machines, capac-			
$\mathrm{ity} <= 6 \mathrm{\ kg}$			
UL842211 Dishwashers	5.4	5.8	6.1
UL841919 Storage water	1.7	3.2	6.7
heaters, gas fuel			
UL841912 Solar water	0.2	8.1	3.5
heaters			
UL841911 Instantaneous	1.5	5.5	13.9
water heaters, gas fuel			
UL841840 Vertical freez-	1.9	1.0	5.4
ers			
continued on next col./page			

continues the previous table	1.0		9.0
UL841830 Horizontal	1.9	0.8	3.0
freezers	4.0	2.0	4.0
UL841820 Non combined	4.2	2.0	4.2
refrigerators UL841810 Combined re-	175	2.2	4 5
	17.5	2.2	4.5
frigerators UL841583 Air condition-	3.2	13.7	17.4
ers without refrigerating	ე.∠	15.7	17.4
UL841582 Portable air	6.2	9.4	14.4
conditioners	0.2	9.4	14.4
UL841581 Air condition-	2.9	6.4	$\begin{vmatrix} 11.7 \end{vmatrix}$
ers with reversible heat	2.5	0.4	11.1
pumps			
UL841510 Fixed air	20.1	9.7	5.9
conditioners, split and		0.1	3.0
monoblock			
UL841460 Hoods	2.0	2.1	8.2
UL841451 Table fans	6.6	6.4	7.3
UL840310 Boilers for cen-	4.1	-0.2	12.2
tral heating			
UL732290 Non-electric	1.8	9.1	14.5
convector			
UL732219 Radiators for	1.6	1.0	3.3
central heating, of iron or			
steel			
UL732211 Radiators for	0.1	-2.3	3.7
central heating, cast iron			
UL732189 Stoves, heaters,	1.5	3.2	4.6
solid fuel			
UL732182 Stoves, heaters,	0.1	5.9	6.6
liquid fuel			
UL732181 Stoves, heaters,	0.6	-6.2	5.3
gas fuel	1.0		4.0
UL73211A Cooking appli-	1.2	3.9	4.9
ances, in liquid and solid			
fuel	5.3	9.1	4.0
UL732111 Cooking appli-	0.3	2.1	4.9
ances, gas UL630110 Electric blan-	0.4	13.4	8.7
kets	0.4	15.4	0.1
Total	185.0	5.7	6.7
continued on next col./page	100.0	0.7	0.7
consinuca on next con/page	1		

### E3.26 Consumer electronics

	W	orld Tra	ıde
${f Products}$	Bn €	$\mathbf{Cagr}$	<b>€</b> / <b>K</b> g
	$\boldsymbol{2024}$	21-24	$\boldsymbol{2024}$
UL950410 Video-game	21.4	0.8	81.9
consoles			
UL852873 Televisions in	0.0	0.2	68.1
black and white			
UL852872 Colour televi-	40.4	-0.1	19.5
sions			
$continued\ on\ next\ col./page$			

continues the previous table				
UL852871 Video tuners	3.4	-8.4	72.9	
and decoders				
$\mathrm{UL}852869\ \mathrm{Projectors}$	1.3	-8.0	61.6	
UL852859 Flat panel dis-	10.3	2.3	39.3	
plays for televisions				
UL852849 Cathode ray	0.1	8.2	53.2	
tube monitors for televi-				
sions				
UL852790 Radio and cas-	1.7	-9.9	15.0	
sette players, powered by				
electricity				
UL852710 Radio and cas-	1.1	1.3	15.7	
sette players, battery				
UL852580 Camcorders,	37.5	6.3	176.5	
digital cameras and cam-				
eras				
UL852100  VCRs	3.0	-5.7	50.5	
UL851981 CD players and	2.0	8.0	33.5	
$\operatorname{recorders}$				
UL851930 Turntables	0.3	6.3	19.9	
UL851920 Jukeboxes	0.0	15.3	57.4	
UL851850 Sound amplifi-	1.0	5.2	34.6	
cation equipment, electri-				
$\operatorname{cal}$				
UL851840 Low-frequency	3.9	10.6	47.6	
electric amplifiers				
UL851830 Ears	17.8	3.5	114.5	
UL851820 Speakers and	17.5	5.8	18.2	
speakers				
UL851810 Microphones	3.8	4.1	77.4	
and stands				
Total	166.6	2.3	37.3	
continued on next col./page				

### E3.32 Glasses and tableware

	World Trade			
${f Products}$	Bn €	Cagr	€/Kg	
	2024	21-24	2024	
UL7013A0 Crystal	0.1	7.6	8.3	
stemware and tum-				
blers				
UL701399 Glassware for	2.0	6.7	4.3	
toilet, office, for furnishing				
fabrics or for similar pur-				
poses				
UL701391 Items of lead	0.2	9.5	22.6	
crystal for the toilet				
UL701340 Crystal glass	3.1	8.6	2.5	
and glass tableware and				
kitchen				
continued on next col./page		1	ı	

continues the previous table			
UL701337 Beakers	2.5	13.2	2.5
UL701328 Glass Goblets	1.2	12.4	4.6
UL701310 Glass ceramic	0.2	-1.8	2.4
tableware			
UL691200 Household	2.6	7.9	3.9
items, hygiene or toilet			
articles, of ceramics other			
than porcelain			
UL691190 Household	0.3	-1.4	4.1
items, hygiene or toilet			
articles, of porcelain			
UL691110 Objects for	5.6	3.6	4.0
tableware or kitchenware			
of porcelain			
UL392410 Pottery and	12.9	7.2	3.9
other items for the kitchen			
or tableware			
Total	30.5	7.1	3.6
continued on next col./page		1	L

### E3.33 Cutlery

	World Trade			
Products	Bn €   Cagr   €/K			
	$\boldsymbol{2024}$	21-24	2024	
UL8215B0 Sets of spoons	2.4	5.3	7.1	
and forks (no silverware)				
UL8215A0 Spoons and	0.1	2.4	17.5	
forks, of silverware				
UL821300 Scissors and	0.8	3.5	10.2	
blades therefor, of base				
$\operatorname{metal}$				
UL82119A Knife handles	0.2	7.1	11.1	
and blades				
UL821193  Knives	0.7	7.4	18.1	
UL821192 Not table	1.1	4.9	21.7	
knives having fixed blades				
of base metal				
UL821191 Table knives	0.3	10.0	9.0	
having fixed blades, of				
base metal				
UL821110 Sets of knives	0.5	-1.1	8.6	
UL441900 Articles of	2.0	9.6	3.5	
wood for the table or				
kitchen				
Total	8.1	5.9	6.8	
continued on next col./page				

E3.34 Pots and pans

	World Trade		
Products	Bn €	$\mathbf{Cagr}$	€/Kg
	$\boldsymbol{2024}$	21-24	2024
UL7615B0 Pots and pans	6.0	5.2	5.9
made of copper and alu-			
minum			
UL732390 Pots and pans	13.6	4.6	5.4
made of cast iron and steel			
Total	19.6	4.8	5.6
continued on next col./page			

### E3.35 Home textiles

	World Trade			
$\operatorname{Products}$	Bn €   Cagr   €/Kg			
Troducts	2024	21-24	2024	
UL940490 Pillows and du-	11.1	1.7	5.6	
vets				
UL630800 Sets consisting of woven fabric and yarn	0.1	1.5	13.6	
UL630610 Tarpaulins, awnings and blinds	1.8	6.6	5.9	
UL630499 Furnishing articles of textile materials	0.3	7.3	14.2	
UL630493 Furnishing, of synthetic fibers	1.2	5.1	7.7	
UL630492 Furnishing articles, of cotton	0.8	5.0	10.8	
UL630491 Furnishing articles, knitted or crocheted	0.9	1.5	6.1	
UL630410 Coverlet	0.9	0.8	6.2	
UL630300 Curtains,	4.7	3.0	8.1	
awnings and internal				
UL6302C0 Toilet linen and kitchen linen	7.4	6.2	6.6	
UL6302B0 Table linen	1.2	11.0	7.8	
UL6302A0 Bedding	10.5	4.9	7.1	
UL6301A0 Blankets,	0.6	12.6	10.8	
woolen and other textile				
materials	0.0			
UL630140 Blankets of	3.2	6.0	4.4	
synthetic fibers UL630130 Cotton blan-	0.4	4.3	8.3	
kets				
Total	45.0	4.3	6.4	
continued on next col./page				

### E3.41 General items for the home

World Trade			
Products	Bn €   Cagr   €/K		
	2024	<b>21</b> - <b>24</b>	2024
UL960390 Brushes and	4.1	6.9	5.5
feather dusters			
UL960310 Brooms and	0.1	1.8	2.8
brushes, consisting of			
twigs or other vegetable			
materials bound together			
UL950500 Decorations for	10.0	6.9	7.3
parties			
UL910500 Alarm clocks	1.0	1.4	12.6
and wall clocks			
UL910300 Clocks with	0.1	9.3	50.5
watch movements	0.0	0.1	10.5
UL845210 Sewing ma-	0.9	-6.1	12.5
chines of the household			
type UL842310 Scales and	1 1	0.9	7 1
	1.1	-2.3	7.1
household scales UL830630 Frames for	0.3	5.4	5.6
Photos	0.5	5.4	5.0
UL830629 Statuettes and	1.9	9.5	8.5
other ornaments	1.9	3.0	0.0
UL830621 Statuettes and	0.1	5.0	22.8
other ornaments (includ-	0.1	0.0	22.0
ing silverware)			
UL830610 Bells, gongs	0.2	12.0	11.8
and the like (non-electric)			
of metal			
UL821000 Hand-operated	0.6	6.2	9.5
mechanical appliances			
UL761520 Hygiene items	0.3	1.9	10.8
and other household arti-			
cles and parts thereof, of			
aluminum			
UL741820 Items of san-	0.7	7.6	16.4
itary ware and parts			
thereof, of copper			
UL732690 Ladders, stools,	55.7	9.9	4.9
gutters, boxes and other			
metal products	0.0	<b>~</b> 0	o =
UL732490 Items of san-	2.0	5.0	8.7
itary ware and parts			
thereof, of iron or steel UL732310 Iron or steel;	0.2	-0.4	3.9
,	0.2	-0.4	3.9
sponges UL691300 Statuettes and	1.9	0.4	5.0
other ornamental ceramic	1.3	0.4	J.U
articles			
continued on next col./page			
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continues the previous table				
UL670200 Flowers, foliage	4.1	0.2	7.7	
and fruit and parts thereof				
UL630710 Cloths and tea	2.8	5.5	5.4	
towels				
UL442000 Wood mar-	1.8	0.6	6.4	
quetry, caskets and				
wooden figurines				
UL392490 Household arti-	10.3	6.0	4.2	
cles, sanitary articles and				
toilet articles, of plastics				
UL340600 Candles, tapers	4.2	9.2	3.5	
and the like				
UL030110 Live ornamen-	0.3	3.1	26.1	
tal fish				
Total	104.6	7.4	5.2	
continued on next col./page				

# E4 Pharmaceuticals and Medical Products

#### E4.11 Drugs and medicaments

	World Trade			
Products	Bn €   Cagr   €/K			
	2024	21-24	$\boldsymbol{2024}$	
UL382200 Diagnostic or	43.5	-2.8	95	
laboratory reagents				
UL300670 Preparations in	1.0	42.4	26	
the form of gel				
UL300660 Chemical con-	3.0	-0.7	139	
traceptive preparations				
UL300650 Cases and bags	0.4	4.1	10	
for first aid				
UL300630 Opacifying	3.9	5.4	94	
preparations for X-ray				
examinations			20=	
UL300610 Sterile surgical	4.7	7.6	267	
catgut			1 5	
UL300590 Wadding,	5.0	5.5	15	
gauze, bandages UL300510 Adhesive dress-	5.1	11.1	24	
	3.1	11.1	24	
ings UL300490 Prepared for	378.7	7.7	75	
therapeutic purposes, in	310.1	1.1	10	
measured doses				
UL300450 Medicaments	4.7	7.1	30	
containing provitamins,	1	,,,	30	
in the form of doses				
UL300440 Medicaments	4.5	2.7	115	
containing alkaloids or				
derivatives thereof, in the				
form of doses				
UL30043A Medicaments	51.4	9.1	239	
containing hormones in				
the form of doses				
UL300431 Medicaments	6.6	-6.1	188	
containing insulin doses				
in the form				
continued on next col./page				

continues the previous table			
UL300420 Medicaments	15.1	4.1	68
containing antibiotics, in			
the form of doses			
UL300410 Medicaments	3.5	5.9	30
containing penicillins, in			
the form of doses			
UL300390 Medicaments,	10.2	5.5	72
formats have been mixed			
UL300340 Medicaments,	0.2	40.6	115
containing alkaloids and			
their derivatives			
UL300339 Medicaments,	5.3	52.8	114
containing hormones			
UL300331 Medicaments	0.0	-40.2	34
containing insulin			
UL300320 Medicaments,	0.7	5.7	40
containing antibiotics			
UL300310 Medicaments,	0.3	0.0	119
containing penicillins			
UL300230 Vaccines for	4.8	11.5	142
veterinary medicine			
UL300220 Vaccines for hu-	49.5	17.3	841
man medicine			
UL300210 Antisera	278.1	16.9	1 018
Total	880.2	9.8	116
continued on next col./page		I	L

## E4.21 Syringes, prostheses and other products for healthcare

			-	
	World Trade			
${ m Products}$	Bn €	Cagr	€/Kg	
	2024	21-24	2024	
UL902139 Eye prostheses	17.1	16.6	506.0	
and other implants				
UL902131 Artificial joints	13.7	12.2	557.7	
${ m UL}902129  { m Dentures}$	4.1	3.0	500.1	
UL902121 Artificial teeth	1.0	8.1	117.1	
UL902110 Orthopaedic or	11.3	-1.9	77.4	
fracture				
UL901839 Catheters, can-	39.0	10.3	56.0	
nulae and the like, used in				
$\operatorname{medical}$				
UL901832 Tubes and nee-	3.6	8.3	37.2	
dles for sutures				
UL901831 Syringes, with	7.2	9.0	23.6	
needles, used in medical				
UL841990 Parts of medi-	7.8	8.9	21.0	
cal and surgical sterilizers				
UL401511 Gloves of vul-	5.1	-3.3	4.7	
canised rubber (excl. hard				
rubber), for surgery				
continued on next col./page				

continues the previous table			
UL401490 Hygienic or	0.6	2.0	15.6
pharmaceutical articles			
UL401410 Condoms of	0.7	2.9	16.8
vulcanized rubber (excl.			
hard)			
UL300693 Placebos and	1.1	-22.2	39.6
blinded or double-blinded			
clinical trial kits			
UL300691 Appliances	2.0	5.2	48.0
identifiable for ostomy			
UL300640 Cements and	3.2	16.3	204.2
other dental fillings			
Total	117.2	7.6	40.1
continued on next col./page			

# E4.22 Medical and dental instruments and equipment

	World Trade			
${f Products}$	Bn €   Cagr   €/K			
	2024	21-24	2024	
UL940290 Operating ta-	4.2	3.5	14.7	
bles				
UL940210 Dentists' arm-	0.6	11.2	10.1	
$_{ m chairs}$				
UL902000 Non-	2.0	-0.3	69.3	
therapeutic breathing				
appliances and gas masks				
UL901920 Ozone therapy	10.1	-5.0	47.9	
and mechanical ventila-				
tion appliances				
UL901910 Mechanother-	6.8	2.7	16.6	
apy appliances				
UL901890 Instruments	72.3	8.9	57.0	
and appliances used in				
$_{ m medical}$				
UL901850 Instruments	5.5	11.6	183.6	
and apparatus for olftal-				
$\operatorname{mologia}$				
UL901849 Instruments	6.3	10.4	128.0	
and appliances used in				
dental sciences, nes				
UL901841 Dental drills	0.5	3.4	96.1	
UL841920 Medical, surgi-	1.1	1.1	46.3	
cal or laboratory steriliz-				
ers				
UL841470 Gas-tight bio-	0.1	5.2	85.9	
logical safety cabinets				
Total	109.5	6.4	46.1	
continued on next col./page				

### E4.23 Electro-medical equipment

	World Trade			
Products	$\mid \operatorname{Bn}  otin \mid \operatorname{Cagr} \mid  otin / \operatorname{Kg} \mid$			
	2024	21-24	2024	
UL902290 Parts and ac-	7.6	4.9	137	
cessories for X-ray ma-				
chines				
UL902230 X-ray tubes	2.6	14.0	329	
UL902229 Radiotherapy	0.4	5.0	76	
equipment is not used for				
medical purposes				
UL902221 Radiotherapy	0.3	-9.1	99	
equipment for medical				
UL902219 Other X-ray	3.7	12.3	117	
equipment				
UL902214 X-ray appara-	5.8	2.9	87	
tus for medical, surgical or				
veterinary uses				
UL902213 X-ray appara-	0.7	4.0	106	
tus for dental use				
UL902212 Apparatus for	4.2	3.3	113	
computed tomography				
UL902190 Medical equip-	16.3	10.1	507	
ment to compensate for a				
defect or disability				
UL902150 Pacemakers	6.1	12.8	$2\ 641$	
UL902140 Hearing aids	6.2	15.2	891	
UL901820 Ultra-violet or	0.6	13.8	168	
infra-red ray apparatus,				
used in medical				
UL901819 Electrodiagnos-	18.7	9.7	168	
tic apparatus				
UL901814 Scintigraphic	0.4	11.8	161	
apparatus				
UL901813 Apparatus Di-	5.2	8.7	81	
agnostic & Imaging, Mag-				
netic Resonance				
UL901812 Ultrasonic	4.8	2.9	242	
scanning apparatus				
UL901811 Electrocardiog-	1.2	5.2	108	
$\operatorname{raphy}$				
Total	84.7	8.5	182	
continued on next col./page				

### E4.51 Microscopes

	World Trade		
${f Products}$	Bn €	Cagr	€/Kg
	2024	21-24	$\boldsymbol{2024}$
UL901210 Electron Micro-	3.5	18.1	282.7
scopes			
UL901100 Microscopes	2.2	9.8	193.5
${ m non ext{-}electronic}$			
Total	5.7	14.5	239.6
continued on next col./page			

### F1 ICT and Service Equipment

F1.32 Furniture and objects for office, school and shop

	w	orld Tra	nde
Products	Bn €	Cagr	€/Kg
	2024	21-24	2024
UL961800 Dummies and	0.4	8.7	16.2
other			
UL961220 Ink-pads, also	0.1	2.1	13.5
with box			
UL961210 Ribbons for	1.4	4.3	18.6
typewriters or similar			
ribbons			
UL961100 Date, sealing or	0.3	5.8	19.3
numbering	0 =		4.0
UL961000 Slates and	0.7	4.5	4.3
boards, whether or not framed			
UL950490 Special tables	4.5	1.9	8.2
for casino games and auto-	4.0	1.9	0.4
matic bowling alley equip-			
ment			
UL950430 Games with	3.4	19.1	23.6
screen, pinball and other	0.1	10.1	20.0
coin-games			
UL950420 Billiard tables	0.3	9.6	8.5
and accessories			
UL940330 Wooden furni-	3.4	0.5	3.5
ture of a kind used in of-			
fices			
${ m UL}940310~{ m Metal}$ office fur-	3.5	10.0	4.8
$_{ m niture}$			
UL940170 Seats, primar-	14.4	4.6	5.0
ily with metal frames			
UL940130 Swivel seats	5.5	2.0	4.9
with variable height ad-			
justment	0.0		<b>5</b> 40
UL902300 Instruments,	3.6	11.1	54.0
apparatus and models de-			
signed for demo purposes			
$continued\ on\ next\ col./page$			

continues the previous table			
UL901720 Drawing,	0.4	3.2	11.2
marking-out or math-			
ematical calculating			
${\it instruments}$			
UL901710 Tables and	0.0	2.8	14.6
drafting machines,			
whether or not auto-			
$\operatorname{matic}$			
UL831000 Signposts	1.0	11.6	20.0
UL830400 Filing cabinets,	0.3	5.7	4.4
$\operatorname{card}$			
UL630790 Articles of tex-	14.0	-31.5	8.2
tile materials, packaged,			
incl. dress patterns, n.n.a.			
UL392610 Office or school	2.3	6.4	4.3
supplies of plastics			
Total	59.3	-12.2	6.5
continued on next col./page			

# F1.33 Machinery and equipment for office and shop

	W	ıde	
${f Products}$	Bn €	$\mathbf{Cagr}$	€/Kg
	2024	21-24	2024
UL940320 Metal furniture	21.4	8.0	4.2
n.c.a.			
UL847689 Vending Ma-	0.5	18.1	21.9
chine products, without			
heating or refrigerating			
devices			
UL847681 Vending Ma-	0.2	14.6	11.3
chine products, Incorpo-			
rating heating or refriger-			
ating devices			
UL847629 Vending ma-	0.0	17.1	18.2
chine, without heating or			
refrigerating devices			
UL847621 Vending ma-	0.4	12.8	18.8
chine with device heating			
or refrigerating			
UL847290 Machines and	4.0	4.0	16.7
appliances for office, n.n.a.	0.0	0.1	00.0
UL847230 Machines for	0.2	0.1	89.9
sorting or folding in en-			
velopes or binder mail	0.0	10.4	99.5
UL847210 Duplicators	0.0	-12.4	23.5
matrix "mimeograph" UL8470A0 Calculators	0.7	1.3	22.6
			23.6
UL847090 Franking ma- chines	0.6	6.3	65.7
$continued\ on\ next\ col./page$			

continues the previous table				
UL847050 Cash registers,	3.8	11.0	85.1	
calculating unit with				
UL844339 Photocopiers	1.3	5.9	18.8	
UL844312 Offset printers	0.0	-5.2	32.5	
for office				
UL841981 Coffee ma-	6.5	13.6	27.5	
chines and other pro-				
fessional equipment for				
cooking				
UL841869 Other refrigera-	12.6	12.6	15.5	
tion equipment				
UL841861 Heat pumps	3.8	14.1	15.2	
UL841850 Chests, cabi-	7.1	23.3	6.8	
nets, display cabinets and				
showcases				
Total	63.3	10.9	8.1	
continued on next col./page		ı		

# F1.41 Computer and peripheral equipment

	W	ıde	
${f Products}$	Bn €	Cagr	€/Kg
	2024	21-24	2024
UL852861 Projectors for	2.9	15.3	115.4
PCs			
UL852851 Flat panel	23.7	5.6	28.4
monitor for PCs			
UL852841 Cathode ray	0.1	-13.4	37.6
tube monitors for PCs			
UL852352 Smart Cards	5.9	11.3	96.3
UL8471C0 Laptops, note-	166.8	1.4	202.5
books and tablets			
UL8471B0 CPU and other	91.9	34.5	337.9
computer units			
UL8471A0 Desktop com-	161.3	14.6	207.5
puters, servers, main			
$_{ m frame}$			
UL847170 Central storage	56.3	-0.5	259.0
units, hard drives and			
other storage devices			
UL847160 Keyboards and	15.5	1.4	52.1
mouse			
UL844332 Printers, fax	10.8	4.2	27.1
machines			
UL844331 Multifunction	16.0	3.3	14.1
Printers		_	
Total	551.3	8.4	113.7
continued on next col /page	1		

### F1.42 Communication equipment

	W	ıde	
Products	Bn €	$\mathbf{Cagr}$	<b>€</b> / <b>K</b> g
	2024	21-24	2024
UL854370 Other electri-	39.9	12.4	54.9
cal machines and appa-			
ratus, having individual			
${ m functions}$			
UL852560 Transceivers	2.1	7.3	214.8
UL852550 Transmitters	1.3	1.2	109.3
UL851771 Aerials and	4.4	-17.1	48.6
aerial reflectors of all			
$_{ m kinds}$			
UL851769 Other network	7.4	6.4	109.3
$\operatorname{equipment}$			
UL851762 Routing and	196.0	7.2	184.7
switching apparatus			
UL851761 Base stations	3.0	-5.8	81.9
for transmitting and re-			
ceiving voice			
UL851718 Landlines	2.6	3.2	119.3
UL851714 Other mobile	6.2	0.0	219.4
and satellite phones			
UL851713 Smartphone	288.1	6.7	651.5
UL851711 Cordless tele-	1.0	-3.4	71.1
phones			
Total	552.0	6.6	219.9
continued on next col./page			

### F1.43 Burglar and fire alarm

	World Trade		
Products	Bn €	$\mathbf{Cagr}$	€/Kg
	2024	21-24	2024
UL853110 Alarms and fire	5.1	7.1	62.5
prevention			
Total	5.1	7.1	62.5
continued on next col./page			

# F2 Industrial Tools and Equipment

F2.11 Lifting and handling

Products       Bn € 2024       Cagr 21-24 2024         UL860900 Container       11.5       14.4       1.9         UL842890 Other appliances and lifting tools       14.1       10.6       10.3         UL842860 Cableways       0.3       -1.3       14.2         UL842840 Escalators and moving walkways       0.5       1.7       4.3         UL842839 Other elevators and goods for       7.3       11.9       13.0         UL842833 Pneumatic elevators, belt or belt       4.1       9.8       12.8         UL842832 Pneumatic elevators, bucket-       0.3       14.0       8.3         UL842820 Pneumatic elevators and conveyors       1.1       5.9       18.2         UL842810 Lifts and skip       6.3       6.2       4.9         hoists       UL842699 Other cranes       0.7       10.8       8.8         UL842691 Cranes for       2.3       10.1       10.1         truck crane       10.1       10.1
UL860900 Container       11.5       14.4       1.9         UL842890 Other appliances and lifting tools       14.1       10.6       10.3         UL842860 Cableways       0.3       -1.3       14.2         UL842840 Escalators and moving walkways       0.5       1.7       4.3         UL842839 Other elevators and goods for       7.3       11.9       13.0         UL842833 Pneumatic elevators, belt or belt       4.1       9.8       12.8         UL842832 Pneumatic elevators, bucket-       0.3       14.0       8.3         Vators, bucket-       0.3       14.0       8.3         UL842820 Pneumatic elevators and conveyors       0.3       14.0       8.3         UL842810 Lifts and skip       6.3       6.2       4.9         hoists       0.7       10.8       8.8         UL842691 Cranes for       2.3       10.1       10.1
UL842890 Other appliances and lifting tools       14.1       10.6       10.3         UL842860 Cableways       0.3       -1.3       14.2         UL842840 Escalators and moving walkways       0.5       1.7       4.3         UL842839 Other elevators and goods for       7.3       11.9       13.0         UL842833 Pneumatic elevators, belt or belt       4.1       9.8       12.8         Vators, belt or belt       0.3       14.0       8.3         Vators, bucket-       0.3       14.0       8.3         Vators and conveyors       0.5       1.1       5.9       18.2         Vators and conveyors       0.7       10.8       8.8         UL842699 Other cranes       0.7       10.8       8.8         UL842691 Cranes for       2.3       10.1       10.1
ances and lifting tools UL842860 Cableways UL842840 Escalators and moving walkways UL842839 Other elevators and goods for UL842833 Pneumatic elevators, belt or belt UL842832 Pneumatic elevators, bucket- UL842820 Pneumatic elevators UL842810 Lifts and skip hoists UL842699 Other cranes UL842691 Cranes for UL842860 Cableways 0.3 -1.3 14.2 1.7 4.3 11.9 13.0 11.9 13.0 12.8 12.8 12.8 12.8 12.8 12.8 12.8 12.8
ances and lifting tools UL842860 Cableways UL842840 Escalators and moving walkways UL842839 Other elevators and goods for UL842833 Pneumatic elevators, belt or belt UL842832 Pneumatic elevators, bucket- UL842820 Pneumatic elevators UL842810 Lifts and skip hoists UL842699 Other cranes UL842691 Cranes for UL842860 Cableways 0.3 -1.3 14.2 1.7 4.3 11.9 13.0 11.9 13.0 12.8 12.8 12.8 12.8 12.8 12.8 12.8 12.8
UL842860 Cableways       0.3       -1.3       14.2         UL842840 Escalators and moving walkways       0.5       1.7       4.3         UL842839 Other elevators and goods for UL842833 Pneumatic elevators, belt or belt UL842832 Pneumatic elevators, bucket-UL84280 Pneumatic elevators, bucket-UL842810 Pneumatic elevators and conveyors       0.3       14.0       8.3         UL842810 Lifts and skip hoists       6.3       6.2       4.9         UL842691 Cranes for       2.3       10.1       10.1
UL842840 Escalators and moving walkways       0.5       1.7       4.3         UL842839 Other elevators and goods for       7.3       11.9       13.0         UL842833 Pneumatic elevators, belt or belt       4.1       9.8       12.8         UL842832 Pneumatic elevators, bucket-       0.3       14.0       8.3         UL842820 Pneumatic elevators and conveyors       1.1       5.9       18.2         UL842810 Lifts and skip hoists       6.3       6.2       4.9         UL842699 Other cranes       0.7       10.8       8.8         UL842691 Cranes for       2.3       10.1       10.1
UL842839 Other elevators and goods for       7.3       11.9       13.0         UL842833 Pneumatic elevators, belt or belt       4.1       9.8       12.8         UL842832 Pneumatic elevators, bucket-       0.3       14.0       8.3         UL842820 Pneumatic elevators and conveyors       1.1       5.9       18.2         UL842810 Lifts and skip hoists       6.3       6.2       4.9         UL842699 Other cranes       0.7       10.8       8.8         UL842691 Cranes for       2.3       10.1       10.1
UL842839 Other elevators and goods for       7.3       11.9       13.0         UL842833 Pneumatic elevators, belt or belt       4.1       9.8       12.8         UL842832 Pneumatic elevators, bucket-       0.3       14.0       8.3         UL842820 Pneumatic elevators and conveyors       1.1       5.9       18.2         UL842810 Lifts and skip hoists       6.3       6.2       4.9         UL842699 Other cranes       0.7       10.8       8.8         UL842691 Cranes for       2.3       10.1       10.1
UL842833 Pneumatic elevators, belt or belt       4.1       9.8       12.8         UL842832 Pneumatic elevators, bucket-       0.3       14.0       8.3         UL842820 Pneumatic elevators and conveyors       1.1       5.9       18.2         UL842810 Lifts and skip hoists       6.3       6.2       4.9         UL842699 Other cranes       0.7       10.8       8.8         UL842691 Cranes for       2.3       10.1       10.1
UL842833 Pneumatic elevators, belt or belt       4.1       9.8       12.8         UL842832 Pneumatic elevators, bucket-       0.3       14.0       8.3         UL842820 Pneumatic elevators and conveyors       1.1       5.9       18.2         UL842810 Lifts and skip hoists       6.3       6.2       4.9         UL842699 Other cranes       0.7       10.8       8.8         UL842691 Cranes for       2.3       10.1       10.1
UL842832 Pneumatic elevators, bucket-       0.3       14.0       8.3         UL842820 Pneumatic elevators and conveyors       1.1       5.9       18.2         UL842810 Lifts and skip hoists       6.3       6.2       4.9         UL842699 Other cranes       0.7       10.8       8.8         UL842691 Cranes for       2.3       10.1       10.1
UL842832 Pneumatic elevators, bucket-       0.3       14.0       8.3         UL842820 Pneumatic elevators and conveyors       1.1       5.9       18.2         UL842810 Lifts and skip hoists       6.3       6.2       4.9         UL842699 Other cranes       0.7       10.8       8.8         UL842691 Cranes for       2.3       10.1       10.1
UL842820 Pneumatic elevators and conveyors       1.1       5.9       18.2         UL842810 Lifts and skip hoists       6.3       6.2       4.9         UL842699 Other cranes       0.7       10.8       8.8         UL842691 Cranes for       2.3       10.1       10.1
UL842820 Pneumatic elevators and conveyors       1.1       5.9       18.2         UL842810 Lifts and skip hoists       6.3       6.2       4.9         UL842699 Other cranes       0.7       10.8       8.8         UL842691 Cranes for       2.3       10.1       10.1
vators and conveyors       UL842810 Lifts and skip       6.3       6.2       4.9         hoists       UL842699 Other cranes       0.7       10.8       8.8         UL842691 Cranes for       2.3       10.1       10.1
hoists       UL842699 Other cranes       0.7       10.8       8.8         UL842691 Cranes for       2.3       10.1       10.1
UL842699 Other cranes         0.7         10.8         8.8           UL842691 Cranes for         2.3         10.1         10.1
UL842691 Cranes for 2.3 10.1 10.1
truck crano
GIUCK CIAIIC
UL842640 Mobile cranes   6.0   19.6   5.6
UL842630 Gantry fixed 0.5 18.7 4.9
cranes
UL842620 Tower cranes 1.3 5.6 2.3
UL842619 Bridge cranes 3.0 17.0 8.0
UL842612 Mobile lifting   0.6   10.4   8.3
frames ("knight")
UL842611 Overhead trav- 1.0 12.7 7.5
eling cranes on fixed sup-
port
UL842549 Jacks (non-   1.0   7.4   6.4
hydraulic)
UL842542 Jacks and 2.0 8.5 4.6
hoists, hydraulic
UL842541 Jacking sys- 0.4 10.0 5.3
tems of a type used in
garages
continued on next col./page

$continues\ the\ previous\ table$				
UL842539 Winches and	1.1	13.1	10.3	
capstans (non-electric)				
UL842531 Winches and	1.2	6.8	9.2	
capstans electric motor				
UL842519 Hoists (non-	0.7	12.0	9.0	
electric)				
UL842511 Hoists electric	1.2	13.1	13.5	
motor				
Total	68.4	11.4	5.0	
continued on next col./page				

F2.12 Tanks, reservoirs and containers of metal

	World Trade			
${f Products}$	Bn €	Cagr	€/Kg	
	2024	21-24	2024	
UL761300 Aluminium	0.6	2.2	15.3	
containers for compressed				
or liquefied gas				
UL761100 Reservoirs, of	0.2	11.1	14.1	
aluminum, of a capacity>				
300 liters				
UL731100 Containers for	3.9	6.8	3.6	
compressed or liquefied				
gas, of metal				
UL731029 Tanks with a	2.3	5.9	4.1	
capacity of less than 50				
liters				
$\mathrm{UL}731010$ Drums and ca-	1.7	9.3	3.5	
pacities between 50 and				
300 liters				
$\mathrm{UL}730900$ Tanks, of a ca-	4.8	9.5	4.7	
pacity> 300 liters				
Total	13.5	7.7	4.2	
continued on next col./page				

### F2.16 Pumps and filters

	World Trade		
${f Products}$	Bn €	Cagr	€/Kg
	$\boldsymbol{2024}$	21-24	2024
UL842219 Commercial	1.0	11.1	26.2
dishwashers			
UL842139 Other appara-	18.8	2.7	19.7
tus for filtering or purify-			
ing "air			
UL842129 Apparatus for	13.1	10.8	33.1
filtering or purifying liq-			
$\mathrm{uids}$			
continued on next col./page			

0.3	3.0	61.6
11.2	6.9	16.4
16.2	10.9	18.4
1.0	12.4	9.2
0.4	-2.6	7.8
0.6	14.2	8.5
1.3	-1.3	10.9
1.5	10.6	38.6
0.7	3.0	14.8
66.0	7.1	19.5
	11.2 16.2 1.0 0.4 0.6 1.3 1.5	11.2 6.9 16.2 10.9 1.0 12.4 0.4 -2.6 0.6 14.2 1.3 -1.3 1.5 10.6 0.7 3.0

### F2.17 Signalling equipment

	World Trade				
${f Products}$	Bn €	$\mathbf{Cagr}$	€/Kg		
	2024	21-24	2024		
UL853180 Electric sound	4.8	15.9	72.9		
or visual signaling					
UL853120 Indicator pan-	4.6	2.1	81.2		
els with LCD					
UL853080 Electrical sig-	1.0	8.2	46.5		
naling, safety or traffic					
control equipment for					
UL853010 Electrical sig-	0.7	10.8	187.3		
naling equipment for rail-					
ways or tramways					
Total	11.1	8.3	74.8		
continued on next col./page					

### F2.18 Boilers and furnaces

	World Trade			
${f Products}$	Bn €	$\mathbf{Cagr}$	€/Kg	
	$\boldsymbol{2024}$	21-24	2024	
UL851440 Apparatus for	0.7	8.5	64.6	
the heat treatment of ma-				
terials by induction				
UL851432 Industrial or	0.1	0.8	102.2	
laboratory plasma fur-				
naces and ovens				
continued on next col./page				

continues the previous table				
UL851431 Industrial or	0.1	0.4	46.0	
laboratory electron beam				
$\operatorname{furnaces}$				
UL851430 Industrial or	0.6	4.6	12.2	
laboratory electric fur-				
naces and ovens				
UL851420 Furnaces and	0.6	12.1	18.0	
ovens functioning by in-				
duction or dielectric loss				
UL851410 Resistance fur-	2.2	11.4	21.1	
naces "indirect heating",				
industrial or laboratory				
UL841780 Incinerators	1.3	3.9	7.7	
and ovens for ceramics				
UL841710 Furnaces for	0.8	5.5	8.6	
heat treatment of metals				
and minerals				
UL841630  Stokers	0.1	-5.8	11.1	
UL841620 Gas burners	0.9	0.6	35.0	
and solid fuel				
UL841610 Burners for liq-	0.2	3.4	25.1	
uid fuel				
Total	7.5	6.3	15.0	
continued on next col./page				

### F2.19 Electromechanical tools

	World Trade					
Products	Bn €	$\mathbf{Cagr}$	€/Kg			
	2024	21-24	2024			
UL851580 Electrical ma-	2.8	5.3	39.6			
chines and apparatus for						
welding with laser						
UL851530 Welding ma-	2.9	6.4	16.7			
chines for arc welding						
UL851520 Welding ma-	1.4	0.9	23.9			
chines for resistance weld-						
ing						
UL851510 Irons and guns	0.7	3.0	29.0			
and tools for soldering,						
brazing						
UL8468B0 Welding gas	0.6	6.6	18.3			
UL846789 Other tools	2.1	3.1	15.5			
with non-electric motor						
UL846781 Non-electric	1.1	-0.8	13.2			
chain saws						
UL846729 Grinders,	13.7	8.6	17.5			
sanders, planers						
UL846722 Saws, electrical	3.3	3.9	12.7			
UL846721 Drills of all	4.3	-1.2	14.0			
kinds						
UL846710 Pneumatic	1.9	6.2	30.9			
Tools Hand						
continued on next col./page						

continues the previous table			
Total	34.7	5.0	17.5
continued on next col./page			

### F2.23 Tools and molds

	World Trade			
Products	Bn €	Cagr	€/Kg	
	2024	21-24	2024	
UL960350 Brushes consti-	1.1	9.7	13.8	
tuting parts of machines,				
appliances or vehicles				
UL960340 Brushes for	1.1	2.1	5.7	
painting				
UL848070 Molds for plas-	12.9	2.6	21.9	
tic				
UL848060 Moulds for	1.0	9.2	5.2	
mineral materials	0.5	2.0	20.0	
UL848050 Moulds for	0.5	2.8	20.3	
glass	1.6	4.0	15.0	
UL848040 Molds for metal UL848030 Models for	$\begin{array}{c c} 1.6 \\ 0.2 \end{array}$	$ \begin{array}{c c} 4.0 \\ 2.5 \end{array} $	$15.9 \\ 12.3$	
forms	0.2	2.0	12.5	
UL848020 Bottom plates	0.2	6.2	7.4	
for forms	0.2	0.2	1.4	
UL848010 Brackets for	0.1	-2.3	11.4	
foundry	0.1		11.1	
UL821490 Hair clippers,	0.2	0.8	8.9	
knives, butchers'				
UL820900 Tips and other	6.3	5.5	237.2	
components of the cermet				
tools				
UL82080A Knives and	3.7	7.4	26.6	
cutting blades, for ma-				
chines				
UL820790 Interchange-	3.1	6.2	22.5	
able tools for hand tools	0.0		00.0	
UL820780 Tools for turn-	0.6	5.2	98.8	
$\begin{array}{ccc} \mathrm{ing} & & \\ \mathrm{UL820770} & \mathrm{Tools} & \mathrm{for} \end{array}$	2.6	5.4	138.3	
milling	2.0	0.4	130.3	
UL820760 Tools for bor-	0.5	6.1	100.5	
ing or broaching	0.0	0.1	100.0	
UL820750 Tips drilling	4.6	5.5	23.0	
tools				
UL820740 Tools for tap-	1.1	6.3	59.2	
ping or threading				
UL820730 Tools for press-	5.5	1.0	20.6	
ing, stamping or punching				
UL820720 Dies for draw-	0.7	1.4	34.4	
ing or extruding metal	9.0	٥٠	1 17 1	
UL820710 Drilling or sur-	3.0	8.5	17.1	
vey continued on next col./page				
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continues the previous table				
UL820600 Sets of tools for	1.5	7.3	8.4	
sale to the consumer				
UL820590 Sets of two or	0.4	5.7	9.6	
more apparatus				
UL820570 Vises, clamps	0.7	4.4	9.7	
and the like				
UL820560 Blowtorches	0.1	12.4	16.7	
and similar		0.1	10.0	
UL820559 Construction	4.2	8.1	10.3	
tools, hand	٠. ا			
UL820551 Tools for	1.5	7.1	7.7	
domestic use (non-				
mechanical)			11.0	
UL820540 Screwdrivers,	0.9	6.5	11.0	
hand-			~ <b>~</b>	
UL820530 Planes, chisels	0.2	3.0	8.5	
UL820520 Hammers and	0.5	5.3	5.4	
sledge hammers with				
working parts of base				
metal		100	100	
UL820510 Drilling,	0.2	12.3	16.6	
threading or tapping,				
hand-				
UL820420 Interchange-	1.4	10.9	9.9	
able spanner sockets, with				
or without handles, of				
base metal			44.0	
UL820412 Spanners hand	0.6	8.2	11.3	
variable aperture		10 =		
UL820411 Hand-operated	1.7	10.7	11.1	
spanners and wrenches				
open end	0.0	- 0	445	
UL820340 Cutters, bolt	0.3	7.2	14.5	
cutters, perforating				
punches and similar tools,				
of base metal	0.0	7.0	140	
UL820330 Metal-cutting	0.2	7.0	14.9	
shears and similar tools, of				
base metal	1.0	0.0	140	
UL820320 Pliers, includ-	1.9	9.6	14.9	
ing cutting pliers, pincers,				
tweezers and similar tools,				
of base metal	0.0	0.0	11.0	
UL820310 Files, rasps and	0.3	3.9	11.3	
similar tools, of base metal	1 1	E 4	99.0	
UL820290 Straight saw	1.1	5.4	22.8	
blades	0.0	0.4	10 5	
UL820240 Chain saws	0.6	2.4	18.5	
UL820230 Circular saw	1.7	5.8	15.4	
blades				
continued on next col./page				

continues the previous table				
UL820220 Bandsaw	0.6	5.5	13.8	
blades				
UL820210 Hand Saws	0.3	0.6	7.2	
UL820190 Agricultural	0.4	4.1	5.5	
tools				
UL820160 Hedge shears	0.2	0.4	7.7	
UL820150 Pruning shears	0.3	5.6	12.6	
$\mathrm{UL}820140~\mathrm{Axes},\mathrm{bill}~\mathrm{hooks}$	0.2	2.4	5.7	
and similar hewing tools				
UL820130 Mattocks,	0.3	2.9	3.4	
picks, hoes				
UL820110 Spades and	0.4	5.8	3.2	
${ m shovels}$				
$\operatorname{Total}$	73.7	5.2	16.0	
continued on next col./page				

# ${f F2.24}$ Fire extinguishers, spray guns and machines for liquids and powders

	World Trade				
Products	Bn €	$\mathbf{Cagr}$	€/Kg		
	$\boldsymbol{2024}$	21-24	2024		
UL842489 Other appli-	6.1	4.6	16.7		
ances for spraying liquids					
or powders					
UL842430 Machines and	3.5	4.9	10.2		
apparatus, sand blasting,					
steam jet					
UL842420 Spray guns and	2.2	5.4	15.2		
similar appliances					
UL842410 Fire extin-	1.7	11.5	10.6		
guishers, charged					
Total	13.4	5.6	13.3		
continued on next col./page					

### F2.51 Measuring instruments

	World Trade				
${f Products}$	Bn €	Cagr	€/Kg		
	2024	21-24	2024		
UL910700 Time switches	0.4	6.0	38		
UL910690 Apparatus for	0.4	28.5	80		
measurement and control,					
with clock or watch move-					
${f ment}$					
UL910610 Registers, time-	0.1	6.7	47		
recorders registers					
UL903180 Other instru-	27.2	8.1	106		
ments, appliances and ma-					
chines for measuring or					
checking					
continued on next col./page		ı	ı		

continues the previous table		•	
UL903149 Other optical	10.5	8.1	221
instruments and appa-			
ratus for measuring or			
$_{ m checking}$			
UL903141 Optical equip-	9.8	24.1	561
ment used in the manufac-			
ture of semiconductors			
UL903120 Test benches	1.5	1.7	59
for motors, generators,			
pumps, etc.			
UL90308A Other instru-	3.5	8.7	248
ments for measuring elec-			
trical quantities			
UL903082 Measuring in-	6.5	8.4	504
struments of semiconduc-			
tor devices			
UL903040 Measuring	3.6	-1.7	779
Equipment for Telecom-			
munications			
UL903030 Multimeters for	5.8	11.5	117
voltage measurement	0.0	11.0	11.
UL903020 Oscilloscopes	1.1	10.6	520
and cathode	1.1	10.0	020
UL903010 Instruments	1.8	6.7	552
and apparatus for measur-	1.0	0.7	002
ing or detecting ionizing			
radiations			
	6.3	7.1	108
UL902920 Speed ??indi-	0.5	(.1	108
cators and tachometers;			
stroboscopes	0.0	- 0	107
UL902910 Rev counters	0.6	-5.0	107
and similar counters			
UL902830 Electricity me-	3.9	5.5	46
ters			
UL902820 Meters for liq-	1.6	14.6	29
uids			
UL902810 Gas counters	0.8	6.5	35
UL902780 Instruments	13.6	3.6	212
and apparatus for physi-			
cal and chemical analysis			
UL902750 Other equip-	9.8	3.3	324
ment using optical radia-			
tion			
$\mathrm{UL}902730~\mathrm{Spectrometers}$	4.1	4.7	393
UL902720 Chro-	2.5	1.1	306
matographs and elec-			
trophoresis instruments			
UL902710 Gas or smoke	7.5	9.1	190
analysers			
UL902680 Heat meters	3.7	7.1	117
and other parameters for	5		
liquids and gas			
continued on next col./page			<u> </u>
communication news con, page			

continues the previous table				
UL902620 Pressure	11.1	9.5	104	
gauges for liquids and				
gases	c c	0.1	0.0	
UL902610 Flow and level	6.6	9.1	89	
of liquids and gases	1.6	0.4	00	
UL902580 Floating mea-	1.6	8.4	99	
suring instruments UL902519 Thermometers	4.5	-4.1	106	
and pyrometers (not com-	4.5	-4.1	100	
bined with other instru-				
ments)				
UL902511 Thermometers,	0.1	-10.1	37	
liquid, for direct reading	0.1	-10.1	31	
(not combined with other				
instruments)				
UL902480 Machines and	1.2	6.9	105	
appliances for testing of	1.2	0.3	100	
materials other than met-				
als				
UL902410 Machines and	0.6	4.9	118	
appliances for testing met-	0.0	1.0	110	
als				
UL901780 Instruments for	1.1	7.3	10	
measuring length, for use	1.1	1.0	10	
in the hand, nes				
UL901730 Micrometers,	0.7	8.0	56	
calipers and gauges	0.1	0.0		
UL901600 Balances of a	0.6	12.7	129	
sensitivity of 5 cg or less	0.0	12	120	
UL901580 Instruments	5.1	10.3	212	
and appliances used in	_			
geodesy				
UL901540 Instruments	0.2	16.5	648	
and apparatus for pho-				
togrammetry				
UL901530 Spirit Levels	0.6	3.1	37	
UL901520 Theodolites	0.7	4.6	640	
and tachometers				
UL901510 Rangefinders	1.4	15.2	273	
UL901480 Instruments	2.4	12.5	273	
and apparatus for marine				
$\operatorname{navigation}$				
UL901420 Instruments	3.8	9.9	$3\ 144$	
and appliances for aero-				
nautical or space naviga-				
tion				
UL901410 Compasses	0.3	10.6	207	
UL852692 Radio remote	4.4	8.3	105	
control apparatus				
UL852691 Navigational	10.3	10.7	236	
aid apparatus				
$continued\ on\ next\ col./page$				

continues the previous table				
UL852610 Radars	7.2	12.1	250	
UL8423A0 Scales	0.7	5.4	31	
UL842389 Scales available	0.2	4.7	18	
for > 5,000  kg				
UL842382 Scales available	0.7	9.0	13	
for> $30 \text{ kg but } <= 5,000$				
kg				
UL842381 Scales available	0.7	4.2	41	
for <= 30  kg				
Total	193.6	7.7	127	
continued on next col./page			1	

### F3 Cars, transport and agriculture equipment

F3.11 Cars, buses and caravans

			•	
	World Trade			
Products	Bn €	Cagr	€/Kg	
	2024	21-24	2024	
UL871610 Trailers and	2.2	9.4	10.8	
semi-trailers for housing				
or camping, of the caravan				
type	0100	20.	40=	
UL870390 Vehicles with	313.3	30.7	18.7	
electric motor	10.0	2.0		
UL870333 Diesel cars of	19.2	2.8	11.1	
a cylinder capacity> 2500				
cm <sup>3</sup>	F.C. 0	0.0	10.0	
UL870332 Diesel cars of	56.8	-3.2	12.8	
a cylinder capacity> $1500$ cm $^3$ but $<= 2500$ cm $^3$				
$cm - but \le 2500 cm - UL870331$ Diesel cars of a	8.9	-13.1	9.4	
cylinder capacity $\leq 1500$	0.9	-13.1	9.4	
cm <sup>3</sup>				
UL870324 Cars with a	75.1	5.7	25.3	
cylinder capacity> 3000	10.1	9.1	20.0	
cm <sup>3</sup>				
UL870323 Cars with a	235.3	5.3	14.0	
cylinder capacity> 1500		0.0		
$cm^{-3}$ but $<=3000$ cm $^{-3}$				
UL870322 Cars with a	127.0	11.4	10.7	
cylinder capacity> 1000				
cm $^3$ but $<=1500$ cm $^3$				
UL870321 Cars with a	40.7	7.3	10.5	
${\rm cylinder\; capacity} <= 1000$				
$ m cm^{-3}$				
UL870290 Buses and	6.1	24.8	14.0	
coaches with non-diesel				
UL870210 Buses and	13.5	9.3	9.3	
coaches with diesel engine	000.0		1.4.0	
Total	898.0	11.4	14.6	
continued on next col./page				

F3.12 Road freight vehicles and trailers

	World Trade				
$\operatorname{Products}$	Bn €	Cagr	(€/Kg		
	2024	21-24	2024		
UL871680 Other means of	4.1	11.4	4.0		
transport n.c.a.					
UL871640 Other trailers	1.7	11.3	4.9		
and semi-trailers					
UL871639 Trailers and	11.4	12.8	3.1		
semi-trailers for the trans-					
port of goods					
UL871631 Trailers and	1.3	11.5	5.5		
semi-trailers, with tank	o <b>-</b>	4.0	4.0		
UL870490 Truck with	0.7	-4.2	4.8		
equipment other than the					
diesel and petrol engines UL870460 Trucks with	5.5	65.5	16.3		
electric motor	0.0	05.5	10.5		
UL870450 Trucks with	3.4	163.8	102.7		
hybrid engines (internal	0.1	100.0	102.1		
combustion and electric)					
UL870440 Trucks with hy-	0.4	-21.2	4.9		
brid engines (diesel and	J				
electric)					
UL870432 Trucks with in-	1.7	34.7	5.8		
ternal combustion engine,					
of a gross vehicle weight>					
5 t					
UL870431 Trucks with in-	42.0	14.0	12.6		
ternal combustion engine,					
of a gross vehicle weight					
<=5 t	00 =	10.1			
UL870423 Road freight	22.7	16.1	5.5		
vehicles (> 20 tons) UL870422 Road freight	20.5	13.1	5.7		
vehicles (5-20 tons)	20.5	13.1	9.7		
UL870421 Road freight	66.2	11.4	10.3		
vehicles ( $\leq 5 \text{ tons}$ )	00.2	11.4	10.5		
UL870120 Road tractors	39.2	18.6	5.2		
for semi-trailers	55.2	10.0	J. 2		
Total	220.7	14.7	7.1		
continued on next col./page		<u> </u>	<u> </u>		

### F3.14 Special vehicles

	World Trade				
${f Products}$	Bn €	Cagr	(€/Kg		
	$\boldsymbol{2024}$	21-24	2024		
UL870590 Special purpose	7.1	13.0	10.2		
motor vehicles					
UL870540 Concrete-mixer	1.3	21.7	3.6		
lorries					
UL870530 Fire fighting	1.2	2.1	26.8		
vehicles					
UL870520 Derricks for	0.1	13.4	5.5		
Mobile drilling					
continued on next col./page					

continues the previous table				
UL870510 Truck cranes	5.4	21.8	4.7	
UL870310 Purpose vehi-	4.2	23.0	16.7	
cles traveling on snow, golf				
courses, etc.				
Total	19.3	16.7	7.6	
continued on next col./page				

### F3.21 Agricultural machinery

	World Trade			
Products	Bn €	$\mathbf{Cagr}$	€/Kg	
	2024	21-24	2024	
UL871620 Self-loading or	0.8	7.4	5.4	
self-unloading trailers for				
agricultural purposes				
UL870190 Tractors	22.4	8.6	10.1	
UL870110 Tillers	0.3	2.1	2.4	
UL843680 Eradicators,	3.3	6.4	11.7	
${ m troughs}$				
UL843629 Machines and	1.6	12.3	6.0	
equipment for poultry				
$\operatorname{farming}$				
UL843621 Incubators and	0.2	2.2	15.7	
brooders				
UL843610 Machinery for	1.0	4.4	8.8	
preparing animal feeding				
$\operatorname{stuffs}$				
UL843410 Milking ma-	0.7	8.9	37.1	
chines				
UL843360 Machines for	1.2	9.0	24.3	
cleaning, sorting or grad-				
ing eggs, fruit or other				
agricultural produce				
UL843359 Other machin-	1.9	7.4	13.5	
ery for harvesting and				
${ m threshing}$				
UL843353 Machines for	0.6	15.8	15.9	
harvesting potatoes				
UL843352 Machines and	0.1	-8.1	8.1	
apparatus for threshing				
UL843351 Combine har-	4.5	9.2	10.1	
vesters				
UL843340 Straw or fodder	1.0	-1.5	8.4	
balers				
UL843330 Haymaking	0.5	3.0	9.3	
machinery				
UL843320 Not drawn	1.2	2.1	8.7	
mowers and lawn mowers				
UL843310 Mowers	6.9	11.5	9.7	
UL843280 Other machin-	1.2	4.7	8.3	
ery for working the soil				
continued on next col./page				

continues the previous table				
UL843240 Spreaders min-	0.6	5.6	9.6	
eral or chemical fertilizers				
UL843230 Central driven	1.7	8.5	10.5	
precision seeders				
UL843229 Scarifiers, culti-	1.5	5.7	4.5	
vators, weeders, zappecav-				
allo, grubbers and rotary				
tillers				
UL843221 Disc harrows	0.4	2.8	5.3	
"sprayers" for agriculture				
UL843210 Ploughs	0.3	1.4	6.2	
UL842481 Watering appli-	3.9	3.9	7.3	
ances, for agriculture or				
horticulture				
Total	57.8	7.7	9.2	
continued on next col./page				

### F3.22 Earth-moving machinery

	World Trade			
${f Products}$	Bn €	$\mathbf{Cagr}$	€/Kg	
	2024	21-24	2024	
UL870410 Tipper trucks,	11.3	22.9	7.5	
$"\mathrm{dumper-type}"$				
UL870130 Caterpillars	1.4	18.9	15.2	
UL847910 Machinery and	3.0	9.7	11.7	
equipment for the con-				
struction industry				
UL847431 Concrete and	1.1	8.2	4.5	
apparatus for preparing				
the cement				
UL847430 Machines for	1.2	10.7	8.4	
mixing mineral substances		40-		
UL847420 Machines for	3.7	10.7	6.4	
crushing mineral sub-				
stances	0.7	10.0	0.0	
UL847410 Machines for	2.7	12.6	8.0	
separating mineral sub-				
stances UL843069 Other earth	1.0	c o	10.9	
UL843069 Other earth moving machinery, not	1.0	6.8	10.3	
self-propelled				
UL843061 Soil and as-	0.4	5.8	6.7	
phalt compactors	0.4	9.0	0.1	
UL843050 Other con-	1.0	14.9	8.7	
struction equipment,	1.0	14.0	0.1	
self-propelled				
UL843049 Machines not	2.6	23.8	9.2	
self-propelled drilling and			_	
boring				
UL843041 Self-propelled	3.5	15.8	12.1	
machinery drilling and				
boring				
continued on next col./page				
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continues the previous table				
UL843039 Machines for	0.4	-4.0	15.8	
drilling tunnels and gal-				
leries, not self-propelled				
UL843031 Machines for	1.3	16.1	16.1	
drilling tunnels and gal-				
leries, self-propelled				
UL843020 Snowplows	0.8	8.1	7.3	
UL843010 Pile-drivers	0.5	3.0	8.8	
and pile extractors ma-				
chines				
UL842959 180 degree	3.9	14.9	5.2	
excavators and backhoe				
loaders				
UL842952 Mechanical	28.4	13.9	4.2	
shovels whose super-				
structure can perform a				
rotation of 360 $^{\circ}$				
UL842951 Shovel load-	14.2	15.2	5.7	
ers, front-loading, self-				
propelled				
UL842940 Self-propelled	2.5	14.6	5.0	
tamping machines and				
road rollers				
UL842930 Self-propelled	0.2	30.0	10.0	
scrapers	2.4			
UL842920 Self-propelled	2.4	17.8	6.8	
graders	0.0	10.0	0 =	
UL842919 Bulldozers, an-	0.3	12.0	3.7	
gledozers, on wheels	4 1	10.0		
UL842911 Bulldozers, an-	4.1	18.6	6.2	
gledozers, crawlers	0.1	0.4	10.1	
UL842831 Elevators and	0.1	-0.4	12.1	
for underground	01.0	140		
Total	91.8	14.9	5.8	
$continued\ on\ next\ col./page$				

### F3.23 Ships and yachts

	World Trade				
Products	Bn €	Cagr	€/Kg		
	2024	21-24	2024		
UL890790 Floating struc-	1.0	3.6	14.3		
${ m tures}$					
${ m UL}890710~{ m Inflatable~Rafts}$	0.4	6.7	30.5		
UL890690 Boats, incl.	2.7	3.1	17.2		
lifeboats					
UL890590 Lightvessels	2.8	3.1	5.5		
UL890520 Offshore vessels	12.1	18.2	10.5		
and infrastructure					
UL890510 Dredgers	1.6	20.3	6.6		
UL890400 Tugs and push-	1.5	8.6	10.1		
ers					
UL890399 Rowing boats	2.5	9.1	26.4		
continued on next col./page					

continues the previous table			
UL890392 Yachts	14.0	15.1	99.9
UL890391 Sailboats and	2.2	2.6	66.3
sailing yachts			
UL890310 Inflatable ves-	0.5	6.8	18.1
sels for pleasure or sports			
UL890200 Fishing vessels,	0.9	-5.1	22.0
factory ships and other			
vessels			
UL890190 Dry cargo ships	34.6	31.4	2.0
UL890130 Refrigerated	0.1	-12.0	10.3
vessels (excl. $tankers$ )			
UL890120 Tankers	13.1	0.0	2.9
${ m UL}890110 \ { m Steamers}$	3.2	-2.1	28.7
Total	93.3	13.8	3.8
continued on next col./page			

### F3.24 Aircraft

	World Trade			
${f Products}$	Bn €	Cagr	<b>€</b> / <b>K</b> g	
	2024	21-24	2024	
UL880600 Unmanned air-	5.1	5.2	501	
$\operatorname{craft}$ (drones)				
UL880529 Equipment to	2.0	11.9	337	
the ground flying trainers				
and parts thereof, nes				
UL880521 Air combat	0.2	4.8	858	
simulators and parts				
thereof				
UL880510 Apparatus for	1.2	53.0	223	
the launch of aircraft	, ,	20.0	4.000	
UL880260 Spacecraft	1.5	20.2	4 069	
(including satellites) and				
spacecraft launch vehicles	102.4	0.7	005	
UL880240 Aeroplanes and other aircraft of an un-	102.4	9.7	895	
laden weight exceeding				
15000 kg				
UL880230 Airplanes and	15.8	19.9	1 147	
other aircraft	10.0	10.0		
UL880220 Aeroplanes and	1.8	16.6	260	
other aircraft, of an un-				
laden weight not exceed-				
ing 2000 kg				
UL880212 Helicopters of	5.1	9.9	$2\ 052$	
an unladen weight $> 2000$				
kg				
UL880211 Helicopters of	2.0	26.3	665	
${ m an \ unladen \ weight <=}$				
2000 kg				
UL880100 Balloons and	0.1	14.4	120	
dirigibles; gliders, hang				
gliders and other non-				
powered aircraft				
continued on next col./page				

continues the previous table			
Total	137.2	11.1	839
continued on next col./page			

### F3.25 Trains and rolling stock

	137	orld Tra	ndo.
Products	Bn €	Cagr	lde   €/Kg
1 Todaesis	2024	21-24	2024
UL860690 Wagons for the	2.0	8.7	3.8
transport of goods by rail			
UL860630 Self-unloading	0.4	5.9	7.9
rail wagons			
UL860610 Tank wagons	0.7	-1.4	5.3
and the like on rails			
UL860500 Tramway pas-	1.6	29.7	27.0
senger coaches and special			
cars for railways			
UL860400 Vehicles for the	0.9	4.5	34.4
maintenance of railways or			
service			
UL860390 Railcars and	0.3	12.0	88.6
trucks			
UL860310 Railcars and	4.0	14.3	59.1
trucks, to the electrical			
outlet outside	0.4		20.0
UL860290 Rail locomo-	0.1	-1.0	28.3
tives	1.0	140	141
UL860210 Diesel-electric	1.8	14.0	14.1
locomotives	0.3	071	10.0
UL860120 Rail locomo-	0.3	87.1	10.2
tives powered by electric accumulators			
UL860110 Rail locomo-	0.7	-0.7	62.4
tives powered from an ex-	0.7	-0.7	02.4
ternal source of electricity			
Total	12.8	11.6	12.4
continued on next col./page	12.0	11.0	12.1

### F3.30 Motorcycles

	World Trade			
Products	Bn €	Cagr	€/Kg	
	2024	21-24	2024	
UL871190 Bicycles, side-	0.3	-4.9	34.7	
$\operatorname{cars}$ and $\operatorname{scooters}$ with $\operatorname{non}$				
-electric engine				
UL871160 Electric bicy-	10.3	6.4	21.9	
cles and scooters				
UL871150 Motorcycles	6.4	5.5	44.9	
with reciprocating piston				
engine, of a cylinder 800				
$ m cm^{-3}$				
continued on next col./page				

continues the previous table			
UL871140 Motorcycles	3.0	14.5	26.2
with a cylinder capacity> $500 \text{ cm}^{-3} \text{ but} <= 800 \text{ cm}^{-3}$			
$\begin{array}{ll} UL871130 & Motorcycles\\ with a cylinder capacity>\\ 250~cm^{-3}~but~<=~500~cm\\ _3 \end{array}$	3.2	15.5	19.9
UL871120 Motorcycle engine> $50~{\rm cm}^{-3}$ but $<=250~{\rm cm}^{-3}$	10.8	8.5	6.5
$\mathrm{UL}871110~\mathrm{Mopeds}$	0.7	-0.4	5.7
Total	34.6	7.9	13.0
continued on next col./page			

# F3.31 Forklifts and handling equipment

	World Trade			
${\bf Products}$	Bn €	Cagr	€/Kg	
	2024	21-24	2024	
UL870919 Non-electric	0.8	12.0	11.7	
${ m trolleys}$				
UL870911 Non-electric	0.5	19.8	13.0	
trucks trucks				
UL842790 Not self-	1.4	13.5	4.3	
propelled forklifts				
UL842720 Non-electric	14.8	21.5	5.1	
forklifts				
UL842710 Electric fork-	14.2	21.5	6.2	
$\operatorname{lifts}$				
Total	31.7	20.8	5.6	
continued on next col./page				

### F4 Machinery

### F4.23 Paper-making machinery

	World Trade			
Products	Bn €	$\mathbf{Cagr}$	€/Kg	
	$\boldsymbol{2024}$	21-24	2024	
UL8441B0 Other machin-	1.8	7.1	14.9	
ery for making paper				
UL8441A0 Paper packag-	2.1	9.6	19.9	
ing making machines				
UL844110 Paper pulp, pa-	1.5	3.2	15.2	
per or paperboard cutting				
${f machines}$				
UL843900 Paper making	1.8	0.1	17.2	
${f machines}$				
Total	7.2	4.9	16.8	
continued on next col./page				

# F4.29 Semiconductor manufacturing machines

	World Trade				
${f Products}$	Bn €   Cagr   €/Kg				
	2024	21-24	2024		
UL848620 Semiconductor	73.8	15.3	381.0		
manufacturing machines					
Total	73.8	15.3	381.0		
continued on next col./page					

### F4.31 Metal processing machinery

	World Trade Bn €   Cagr   €/Kg			
${f Products}$				
	$\boldsymbol{2024}$	21-24	2024	
UL846390 Machine tools	0.6	7.1	17.9	
for working cermets				
UL846330 Machines for	0.5	10.5	17.1	
Metal Processing in Wire-				
less				
continued on next col./page				

continues the previous table				
UL846320 Thread rolling	0.1	9.5	9.6	
machines for working				
metal, sintered metal				
carbides or cermets				
UL846310 Drawing ma-	0.4	13.7	14.2	
chines for bars, tubes, pro-				
files, wire or the like, of				
metal				
UL846299 Other metal-	0.9	-4.4	8.7	
working machines				
UL846269 Presses (non-	1.3	7.8	8.4	
hydraulic) for metalwork-				
ing				
UL846261 Hydraulic	0.8	3.8	6.5	
presses for metalworking				
UL846250 Machines for	0.4	16.7	15.6	
working tube, pipe, hollow				
section and bar		0.0	0.0	
UL846249 Punching and	0.3	2.0	8.0	
notching machines (non				
CNC), for metalworking	0.0	0.0	170	
UL846241 Punching and	0.8	2.3	17.0	
notching machines, CNC,				
for metalworking	0.3	25.6	6.2	
UL846239 Shears, incl. presses (non CNC), for	0.5	∠5.6	0.2	
presses (non CNC), for metalworking				
UL846231 Shears, includ-	0.5	$ _{49.2}$	10.6	
ing presses, CNC, for met-	0.0	49.2	10.0	
alworking				
UL846229 Folding,	$1.1$	11.6	6.4	
straightening, flattening,	1.1	11.0	0.4	
non CNC				
UL846221 Folding,	2.2	$ _{17.0}$	10.8	
straightening, flattening,		11.0	10.0	
CNC				
UL846210 Machines, incl.	0.6	-4.6	10.6	
presses, forging or die-	3.0	1.0	-0.0	
stamping machines and				
hammers				
Total	9.8	9.8	9.7	
continued on next col./page				
/ r -0 -				

### F4.32 Metalworking machine tools

			World Trade			
Products			Bn €	$\mathbf{Cagr}$	€/Kg	
			2024	21-24	2024	
UL847950	Indu	strial	6.7	7.6	40.5	
${ m Robots}$						
UL846190	Planing	ma-	0.2	9.6	14.2	
$_{ m chines}$						
UL846150	Sawing	ma-	1.0	5.7	10.0	
$_{ m chines}$						
continued of	n next col.,	/page				

continues the previous table				
UL846140 Machines for	1.1	18.3	25.4	
grinding or gear finishing				
UL846130 Broaching ma-	0.1	2.8	28.8	
chines				
UL846120 Shaping ma-	0.1	9.0	13.1	
chines				
UL846090 Machine tools	0.5	5.6	12.6	
for deburring				
UL846040 Honing or lap-	0.3	1.3	32.7	
ping machines				
UL846039 Sharpening	0.2	3.3	14.0	
machines, non CNC	-			
UL846031 Sharpening	0.4	16.5	41.8	
machines, CNC	0.1	10.0	11.0	
UL846029 Grinding ma-	0.3	7.2	12.7	
chines with an accuracy	0.0	12	12.1	
of at least 0,01 mm, non				
CNC				
UL846021 Grinding ma-	1.5	8.5	39.9	
chines with an accuracy of	1.0	0.5	33.3	
at least 0,01 mm, CNC				
	0.2	6.3	10.4	
	0.2	0.5	10.4	
chines, non CNC	0.4	0.4	00.1	
UL846011 Grinding ma-	0.4	8.4	23.1	
chines, CNC	0.1	0.4	150	
UL845970 Threading or	0.1	9.4	15.2	
tapping machines	0.0		10.1	
UL845969 Milling ma-	0.3	7.7	10.1	
chines, other than knee-				
type, non CNC				
UL845961 Milling ma-	0.8	5.0	15.3	
chines, other than knee-				
type, CNC				
UL845959 Non-CNC	0.1	17.5	4.5	
knee-type milling ma-				
chines for metalworking				
UL845951 CNC knee-type	0.1	24.7	19.7	
milling machines for met-				
$\operatorname{alworking}$				
UL845940 Boring ma-	0.1	15.5	14.2	
$_{ m chines}$				
UL845939 Boring-milling	0.0	14.4	7.7	
machines, non CNC				
UL845931 Boring-milling	0.4	7.4	17.6	
machines, CNC				
UL845929 Drilling ma-	0.3	2.5	6.5	
chines, non CNC				
UL845921 Drilling ma-	0.2	6.3	19.5	
chines, CNC				
UL845910 Machine tools	0.0	5.2	9.3	
with guide rail				
continued on next col./page		1		

continues the previous table				
UL845899 Vertical lathes,	0.2	5.4	5.5	
non CNC				
UL845891 Vertical lathes,	0.9	6.0	12.6	
CNC				
UL845819 Horizontal	0.4	10.4	5.7	
lathes, non CNC				
UL845811 Horizontal	4.4	9.4	16.8	
lathes, CNC				
UL845730 Multi-station	0.6	5.5	22.3	
transfer machines for				
${ m metalworking}$				
UL845720 Unit construc-	0.1	27.5	43.6	
tion machines (single sta-				
tion) for metalworking				
UL845710 Machining cen-	7.9	8.0	14.5	
ters for metalworking				
UL8456A0 Machine tools	1.6	7.4	19.3	
operated by ultrasonic or				
electrodischarge processes				
UL845610 Machine tools	5.3	7.3	26.3	
operated by laser				
$\operatorname{Total}$	37.5	7.6	18.0	
continued on next col./page				

# F4.33 Machine tools for hard materials

	World Trade			
Products	Bn €	Cagr	€/Kg	
	$\boldsymbol{2024}$	21-24	2024	
UL847930 Presses for the	0.8	8.9	13.3	
manufacture of wood pan-				
els				
UL846599 Other machine	2.1	9.7	8.9	
tools for wood and plastics				
UL846596 Splitting and	0.5	5.8	4.8	
chopping machines for				
wood and plastics				
UL846595 Drilling and	0.4	-5.7	10.9	
mortising machines for				
wood and plastics				
UL846594 Bending or	0.4	5.5	15.2	
assembling machines for				
wood and plastics				
UL846593 Grinding ma-	0.4	3.7	10.4	
chines for wood and plas-				
tics				
UL846592 Machinery for	0.7	3.4	9.5	
milling or planing wood				
and plastics				
UL846591 Sawing ma-	1.9	-0.3	7.7	
chines for wood and				
plastics				
continued on next col./page				

continues the previous table				
UL846510 Machines for	0.9	6.8	19.5	
wood and plastics to mul-				
tiple operations				
UL8464A0 Grinding or	1.7	2.0	13.7	
polishing machines for				
glass and stones				
UL846410 Sawing ma-	0.6	4.4	8.3	
chines for glass and stones				
Total	10.5	4.0	9.8	
continued on next col./page				

### F4.34 Extrusion machinery

	World Trade				
$\operatorname{Products}$	Bn €	Cagr	ede   €/Kg		
Troduction	2024	21-24	2024		
UL847780 Other machines	7.1	10.5	16.4		
for rubber and plastics					
UL847759 Presses for rub-	1.1	-1.4	16.6		
ber and plastics					
UL847751 Machinery for	0.6	27.7	18.1		
molding or retreading					
${ m tires}$					
UL847740 Vacuum form-	1.0	13.1	15.9		
ing and other thermoform-					
ing machines					
UL847730 Blow-molding	1.3	5.0	17.9		
machines for rubber and					
plastics					
UL847720 Extruders for	3.5	8.5	18.0		
rubber or plastics					
UL847710 Injection-	5.7	4.6	6.5		
molding machines for					
rubber and plastics					
Total	20.3	7.6	11.7		
continued on next col./page					

### F4.35 Textile machinery

	World Trade			
Products	Bn €	$\mathbf{Cagr}$	€/Kg	
	$\boldsymbol{2024}$	21-24	2024	
UL845380 Machines for	0.1	6.4	19.4	
the manufacture or repair				
of manufactured products				
of leather or leather				
UL845320 Machinery	0.3	1.9	11.9	
for making or repairing				
footwear				
continued on next col./page				

continues the previous table				
UL845310 Machinery for	0.2	4.3	9.4	
working hides or skins	0		J	
UL845229 Sewing ma-	1.3	4.2	10.5	
chines, industrial but not				
automatic				
UL845221 Automatic	1.1	7.9	12.1	
sewing machines, indus-				
trial				
UL845180 Machines and	1.0	1.0	12.3	
apparatus for dressing				
UL845150 Machines for	0.7	5.7	17.4	
reeling, folding, cutting				
the tissues				
UL845140 Machinery for	0.6	5.4	13.4	
dye yarn	0.0	0.1	10.1	
UL845130 Ironing ma-	0.4	6.4	11.8	
chines and presses	0.1	0.1	11.0	
UL845129 Machinery and	1.5	-4.7	7.0	
apparatus for drying yarns	1.0	1	1.0	
UL845110 Machines for	0.0	-0.3	18.5	
dry cleaning of textile ma-	0.0	0.0	10.0	
terials				
UL845020 Washing ma-	5.4	14.9	4.4	
chines, capacity> 10 kg	5,1	1 1.0		
UL844900 Machines for	0.6	-22.4	$ _{27.3}$	
the manufacture of felt	0.0			
UL844819 Auxiliary ma-	0.2	9.2	23.9	
chinery for textile ma-	0	J		
chines				
UL844811 Doobies and	0.2	8.4	16.4	
Jacquards	0	0		
UL844790 Machines for	1.0	18.6	10.6	
making gimped yarn,				
tulle, lace, embroidery				
UL844720 Frames for	0.6	0.5	8.9	
knitting machines; stitch-	0.0	0.0	0.0	
bonding machines				
UL844712 Knitting ma-	0.5	5.7	9.6	
chines, circular, with	0.0			
$\begin{array}{ccc} \text{cylinder} & \text{diameter} > & 165 \end{array}$				
$\overline{\mathrm{mm}}$				
UL844711 Knitting ma-	0.2	-0.7	17.0	
chines, circular, with	0			
cylinder diameter $<= 165$				
mm				
UL8446A0 Other weaving	0.2	-4.8	9.4	
looms		1.0	•••	
UL844630 Shuttleless	1.3	6.7	7.4	
looms, fabrics of a				
$\mathrm{width} > 30~\mathrm{cm}$				
continued on next col./page		I .		
Page	L			

continues the previous table				
UL844590 Other machines	0.2	1.6	12.1	
for preparing textile yarns				
UL844540 Winding and	0.7	-10.1	15.8	
reeling machines				
UL844530 Textile dou-	0.2	9.7	8.7	
bling or twisting machines				
UL844520 Spinning ma-	0.9	13.3	15.1	
$_{ m chines}$				
UL844510 Carding, comb-	0.8	5.2	10.1	
ing and roving machines				
UL844400 Machines for	0.8	2.7	16.3	
extruded synthetic or ar-				
tificial textile materials				
UL844319 Machinery for	1.3	3.5	30.0	
textile printing				
UL842112 Centrifugal	0.1	11.5	4.6	
Dryers				
Total	22.3	4.2	8.2	
continued on next col./page				

### F4.36 Food machinery

	World Trade			
${f Products}$	Bn €	Cagr	€/Kg	
	2024	21-24	2024	
UL847982 Machinery and	6.6	10.4	21.4	
apparatus for mixing and				
kneading				
UL847920 Machinery for	1.0	0.3	13.1	
the extraction or prepara-				
tion of oils				
UL847810 Machinery for	0.7	1.6	47.4	
preparing or making up				
${f tobacco}$				
UL8438A0 Machines for	1.6	14.7	34.9	
the manufacture of sugar				
and confectionery prod-				
ucts				
UL843880 Other food ma-	3.0	9.8	30.8	
chinery				
UL843860 Machinery for	0.9	12.0	27.6	
the industrial preparation				
of fruits and vegetables	0.4		20.0	
UL843850 Machinery for	2.4	3.8	29.8	
the industrial processing				
of meat	0.4	0.1	00.0	
UL843840 Brewery ma-	0.4	0.1	23.0	
chinery	2.9	9.6	21.4	
UL843810 Bakery machin-	2.9	9.0	21.4	
ery UL843780 Machines for	0.8	2.8	7.8	
mills and for the working	0.8	2.6	1.0	
of cereals or dried legumi-				
nous vegetables				
continued on next col./page				
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continues the previous table			
UL843710 Machines for	0.7	1.9	10.6
cleaning, sorting, screen-			
ing cereals			
UL843510 Machines for	0.3	3.5	19.4
wine, cider and fruit juices			
UL843420 Machines for	0.5	-2.3	39.9
the dairy industry			
UL842111 Skimmers	0.1	17.5	56.9
UL841989 Machinery or	11.0	8.1	25.8
plant for the treatment of			
materials by a process in-			
volving a change of tem-			
perature (excl. machin-			
ery used for domestic pur-			
poses)			
UL841931 Dryers for agri-	0.6	7.8	14.1
cultural products			
UL841720 Ovens, non-	0.4	9.1	11.4
electric bakery			
Total	33.8	7.8	22.4
continued on next col./page			ı

# F4.37 Other special purpose machinery

	World Trade				
${ m Products}$	Bn €	Cagr	€/Kg		
	2024	21-24	2024		
UL950890 Roundabouts	1.7	10.5	20.9		
UL950810 Circuses and	0.1	28.8	24.8		
traveling menageries					
UL903110 Machines for	0.4	3.8	26.0		
balancing mechanical					
parts					
UL848640 Other machines	10.9	9.0	107.9		
for the manufacture of					
electronic material					
UL848630 Machines for	2.9	-18.8	56.0		
the fabrication of flat					
panel displays					
UL848610 Machines and	3.7	20.7	120.0		
apparatus for the manu-					
facture of boules or wafers					
UL848500 Machines for	2.4	-5.2	58.8		
additive manufacturing					
(3D Printers)					
UL847989 Machinery and	51.6	8.8	24.8		
${\it equipment, n.n.a.}$					
UL847960 Evaporative air	0.7	4.7	8.4		
coolers					
UL847940 Machines for	0.9	23.2	16.6		
making ropes and cables					
continued on next col./page					

continues the previous table			
UL847520 Glass process-	0.9	3.9	30.6
ing machines			
UL847510 Machines for	0.0	9.3	57.8
assembling lamps that in-			
volve a glass envelope			
UL847480 Machinery for	2.1	5.7	9.3
agglomerating, shaping or			
$\operatorname{molding}$			
UL841939 Dryers	2.1	8.1	17.1
UL841932 Dryers for	0.4	19.7	11.1
wood, paper pulp, paper			
or paperboard			
UL840120 Machinery and	0.2	23.2	56.4
apparatus for isotopic sep-			
aration, and parts thereof			
[Euratom]			
Total	80.9	6.6	27.3
continued on next col./page		•	

continues the previous table			
UL844010 Bending ma-	0.6	4.6	19.9
chines			
Total	4.5	6.2	15.8
continued on next col./page			

### F4.38 Packaging machines

	World Trade			
Products	Bn €	Cagr	€/Kg	
	2024	21-24	2024	
UL842240 Machinery for	9.0	4.1	36.5	
packing or wrapping UL842230 Machinery for filling, closing, sealing or	10.1	6.4	38.7	
labeling UL842220 Machinery for cleaning or drying bottles or other containers	0.9	7.7	54.3	
Total	20.0	5.4	38.1	
continued on next col./page				

### F4.39 Printing machines

	World Trade		
Products	Bn €	Cagr	€/Kg
	$\boldsymbol{2024}$	21-24	2024
UL844316 Printing ma-	1.1	8.0	22.9
${ m chines,\ flexographic}$			
UL84430B Different from	0.3	8.7	13.8
offset printing machines,			
offset and flexographic			
UL84430A Machines for	2.2	5.9	12.5
offset printing			
UL844230 Machinery, ap-	0.3	3.2	36.0
paratus and equipment,			
for the characters			
continued on next col./page			

### F5 Industrial Plants

F5.12 Apparatus for automatic control

World Trade			ade
${f Products}$	Bn €	Cagr	€/Kg
	$\boldsymbol{2024}$	21-24	2024
UL903289 Instruments	22.0	4.7	78.2
and apparatus, regulating			
or controlling			
UL903281 Instruments	2.0	7.3	63.5
and apparatus for reg-			
ulating or controlling,			
hydraulic or pneumatic			
UL903220 Pressure regu-	0.9	2.7	61.2
lators			
UL903210 Thermostats	4.2	4.1	50.0
Total	29.1	4.7	70.7
continued on next col./page			

F5.21 Valves and pressure reducing valves

	World Trade		
Products	Bn €	Cagr	€/Kg
	2024	21-24	2024
UL848140 Relief valves or	4.7	4.9	42.2
safety			
UL848130 Check valves	3.5	8.6	28.6
for pipes, boiler shells			
UL848120 Valves for	12.4	6.8	45.7
hydraulic or pneumatic			
transmissions			
UL848110 Pressure reduc-	3.7	6.8	37.1
ers			
Total	24.2	6.7	40.2
continued on next col./page			

F5.23 Boilers, turbines and motors

World Trade			
D 1 4			
Products	Bn € 2024	Cagr 21-24	€/Kg 2024
UL841280 Engines and	0.9	3.0	49.7
motors	0.9	3.0	49.1
UL841239 Air Motors	1.2	12.6	47.1
UL841231 Air Motors Lin-	2.2	6.0	37.0
ear acting "cylinders"			
UL841229 Hydraulic Mo-	4.7	7.4	23.2
tors			
UL841221 Hydraulic Mo-	7.7	12.0	19.6
tors Linear acting "cylin-			
ders"	4.0	0.5	055.0
UL841182 Gas turbines of	4.2	0.7	257.6
a power> 5000 kW UL841181 Gas turbines of	2.0	7.3	413.8
a power $\leq 5000 \text{ kW}$	2.0	1.3	413.6
UL841013 Turbines and	0.1	1.2	58.7
water wheels of a power>	0.1		00.1
10000 kW			
UL841012 Turbines and	0.0	-5.1	49.7
water wheels, of a power>			
1000  kW but  <= 10000			
kW			
UL841011 Turbines and	0.0	-10.6	52.6
water wheels, of a power			
<= 1000 kw	13.1	6.8	14.2
UL840890 Compressionignition internal com-	15.1	0.8	14.2
bustion piston "diesel or			
semi-diesel engine"			
UL840810 Engines, diesel	3.4	8.8	18.5
engines for the propulsion			
of ships			
UL840682 Steam turbines	0.4	3.2	46.4
of a power $\leq$ 40 MW			
UL840681 Steam turbines	0.7	13.2	32.1
of a power> 40 MW	0.1	70.0	110 7
UL840610 Steam turbines for marine propulsion	0.1	72.9	118.7
UL840420 Condensers for	0.2	-1.7	10.7
steam	0.2	1.1	10.1
UL840410 Auxiliary plant	0.5	-11.0	11.5
for use with boilers of			
heading 8402 or 8403			
UL840220 Boilers "super-	0.3	22.8	26.9
heated water"			
UL840219 Steam boilers,	0.8	12.2	12.5
incl. hybrid boilers		0.0	0.0
UL840212 Water-tube	0.3	6.2	6.6
boilers with output of steam $<=45$ t			
continued on next col./page			
constitued on next con/page			

continues the previous table			
UL840211 Water-tube	0.3	1.6	19.5
boilers with output of			
steam > 45 t			
UL840110 Nuclear reac-	0.8	95.8	31.6
tors			
Total	43.9	7.4	21.1
continued on next col./page			

### F5.25 Pumps and compressors

	World Trade		
${f Products}$	Bn €	Cagr	€/Kg
	2024	21-24	2024
UL841410 Vacuum	5.3	8.1	30.9
Pumps			
UL841382 Liquid eleva-	0.1	-0.1	10.8
tors			
UL841381 Pumps for liq-	3.9	2.0	21.8
uids other than those of			
subheadings 8413.19 and			
liquid elevators 8413.11			
UL841370 Centrifugal	17.2	8.7	13.0
pumps other than those of			
subheadings 8413.19 and			
liquid elevators 8413.11			
UL841360 Rotary positive	8.1	9.5	25.4
displacement pumps other			
than those of subheadings			
8413.19 and liquid eleva-			
tors 8413.11			
UL841350 Reciprocating	9.1	9.7	33.8
positive displacement			
pumps			
Total	43.7	8.2	19.3
$continued\ on\ next\ col./page$			

### F5.26 Heat exchangers

	World Trade		
Products	Bn €	$\mathbf{Cagr}$	€/Kg
	$\boldsymbol{2024}$	21-24	2024
UL841960 Machinery for	1.0	4.4	22.7
liquefying air and gas			
UL841950 Heat exchang-	14.3	12.6	17.9
ers			
Total	15.2	12.0	18.1
continued on next col./page			

### F5.31 Iron and steel plants

	World Trade		
Products	Bn €	$\mathbf{Cagr}$	€/Kg
	2024	21-24	2024
UL847981 Machinery for	2.2	11.2	27.8
treating metal			
UL845522 Cold rolling	0.7	18.9	9.2
mills for metal			
UL845521 Hot rolling	1.0	21.8	10.1
mills and rolling mills			
combination hot and cold			
$\operatorname{metal}$			
UL845510 Rolling mills	0.3	18.5	13.6
for metal tubes			
UL845430 Casting ma-	1.0	5.5	10.4
chines "throw" for the			
metallurgy or in metal			
foundries	0.0	10.0	
UL845420 Ingot molds	0.2	12.6	4.4
and ladles	0.1	10.5	<b>5</b> 40
UL845410 Converters for	0.1	13.5	54.0
metallurgy or in metal			
foundries			100
Total	5.5	12.7	13.0
continued on next col./page			

# F5.32 Chemical plants and for mineral processing

	World Trade		
Products	Bn €	Cagr	€/Kg
	2024	21-24	2024
UL854330 Machines and	1.6	16.6	50.7
apparatus for electroplat-			
ing, electrolysis or elec-			
${ m trophoresis}$			
UL842119 Centrifuges	2.1	5.5	40.1
n.c.a.			
UL842010 Calendaring or	0.9	16.1	20.1
other rolling machines, ex-			
cluding those for metal			
UL841940 Distilling or	1.0	-0.7	28.5
rectifying plant			
UL840510 Gas generators	0.6	5.4	35.9
of air or water gas			
Total	6.2	8.0	34.3
continued on next col./page			

# G1 Weapons and Ammunition

### G1.11 Weapons and ammunition

	***	. 1100	1
D 1 /	World Trade		
Products	Bn €	Cagr	€/Kg
III 020000 D	2024	21-24	2024
UL930690 Bombs,	9.7	18.9	72.2
grenades, torpedoes,			
mines, missiles and other			
ammunition and projec-			
tiles	2.7	19.2	20.0
UL930630 Cartridges and	2.7	19.2	39.0
parts thereof for shotguns or rifles rifled			
UL930629 Parts of	0.3	8.8	6.8
	0.5	0.0	0.8
cartridges for smooth- barreled shotguns or rifles			
UL930621 Cartridges for	0.7	13.2	9.9
smooth-barreled shotguns	0.7	10.4	9.9
or rifles			
UL930190 Military	0.8	6.2	342.4
weapons, incl. sub-	0.0	0.2	942.4
machine guns			
UL930120 Missile tubes,	0.9	28.5	692.1
flame throwers, grenade	0.0	20.0	002.1
launchers, torpedo tubes			
and similar projectors			
UL930119 Artillery	1.4	39.6	238.3
weapons "eg., Guns,			
howitzers and mortars",			
not self-propelled			
UL890610 Naval ships	0.4	-7.5	688.1
UL871000 Tanks and	11.7	2.8	78.1
other armored vehicles			
and parts thereof			
Total	28.4	10.5	60.6
continued on next col./page			

### ${ m G1.12~Pistols~and~shotguns}$

	World Trade		
Products	Bn €	$\mathbf{Cagr}$	€/Kg
	$\boldsymbol{2024}$	21-24	2024
UL930400 Air guns or gas,	1.4	29.9	108.9
${\it truncheons}$			
UL930390 Firearms and	0.1	2.3	75.9
similar devices which op-			
erate the firing of an ex-			
plosive			
UL930330 Shotguns and	0.7	5.9	145.6
rifles for hunting or target-			
shooting with a rifled bar-			
rel or barrels			
UL930320 Shotguns and	0.6	2.4	118.6
rifles for hunting or target-			
shooting with at least one			
smooth bore	0.0	0.0	
UL930310 Muzzle-loading	0.0	3.0	75.3
firearms only from the			
barrel	1.0	4 4	220.0
UL930200 Revolvers and	1.3	4.1	220.0
pistols	4.0	0.0	1000
Total	4.2	9.9	136.0
continued on next col./page			

### ${ m G1.13~Parts~for~weapons}$

	World Trade		
Products	Bn €	$\mathbf{Cagr}$	<b>€</b> / <b>K</b> g
	2024	21-24	2024
UL930599 Parts and ac-	0.3	6.1	88.6
cessories of articles of			
heading 9303 or 9304, nes			
UL930591 Parts and	1.7	12.6	325.1
accessories of military			
weapons of heading 9301,			
nes			
UL930529 Parts and ac-	0.6	6.5	81.2
cessories of shotguns and			
rifles for hunting or target-			
shooting of heading 9303			
UL930510 Parts and ac-	0.4	-2.8	132.2
cessories of revolvers and			
pistols, nes			
Total	3.0	8.1	159.6
continued on next col./page			

### G1.14 Side-arms

	World Trade		
Products	Bn €	$\mathbf{Cagr}$	€/Kg
	2024	21-24	2024
UL930700 Swords, cut-	0.1	8.1	37.8
lasses similar arms			
Total	0.1	8.1	37.8
continued on next col./page			

### Z9 Confidential data

### Z9.99 Confidential data

	World Trade			
Products		Bn €	Cagr	€/Kg
		2024	21-24	2024
UL9999999	$\operatorname{Confidential}$	900.8	10.8	0.8
data				
Total		900.8	10.8	0.8
continued on	next col./page			