

UPS Chemical Table - ICAO/IATA Version (International Air Packages)

SMALL PACKAGE INTERNATIONAL DANGEROUS GOOD ACCEPTED BY UPS -- ONLY FOR APPROVED CUSTOMERS AND ROUTES. THIS TABLE EXCLUDES ITEMS THAT UPS WILL NOT ACCEPT.														
Basic Description					International Small Pkg Air Shipments									
Proper Shipping Name/Description (1)	Hazard Class or Division (2)	Sub Hazard (3)	UN/ ID Number (4)	PG (5)	Labels Required (6)	Prohibited Service Area (7)	Passenger Aircraft (PAX)					Cargo Aircraft (CAO)		IATA Special Prov (15)
							IATA LTD QTY Pkg Inst (8)	IATA LTD QTY Max Qty per Pkg (9)	IATA Pkg Inst (10)	UPS Max Capacity per inner receptacle (11)	UPS Max Net Qty per Pkg ** (12)	Cargo Aircraft Packing Inst (13)	▲ Cargo Aircraft Max *** (14)	
Acetal	3		UN1088	II	FLAMMABLE LIQUID		Y341	1 L	353	1 L	5 L	364	30 L	
Acetaldehyde	3		UN1089	I	FLAMMABLE LIQUID			Forbidden			Forbidden	361	5 L	A1
Acetaldehyde ammonia	9		UN1841	III	MISCELLANEOUS			Forbidden	956	5 kg	30 kg	956	30 kg	
Acetaldehyde oxime	3		UN2332	III	FLAMMABLE LIQUID		Y344	10 L	355	5 L	30 L	366	30 L	
Acetic acid, glacial	8	3	UN2789	II	CORROSIVE & FLAMMABLE LIQUID		Y840	0.5 L	851	1 L	1 L	855	30 L	
Acetic acid solution with > 80% acid, by mass	8	3	UN2789	II	CORROSIVE & FLAMMABLE LIQUID		Y840	0.5 L	851	1 L	1 L	855	30 L	
Acetic acid solution with >= 50% and <= 80% acid, by mass	8		UN2790	II	CORROSIVE		Y840	0.5 L	851	1 L	1 L	855	30 L	
Acetic acid solution with > 10% and < 50% acid, by mass	8		UN2790	III	CORROSIVE		Y841	1 L	852	5 L	5 L	856	30 L	A803
Acetic anhydride	8	3	UN1715	II	CORROSIVE & FLAMMABLE LIQUID		Y840	0.5 L	851	1 L	1 L	855	30 L	
Acetone	3		UN1090	II	FLAMMABLE LIQUID		Y341	1 L	353	1 L	5 L	364	30 L	
Acetone oils	3		UN1091	II	FLAMMABLE LIQUID		Y341	1 L	353	1 L	5 L	364	30 L	
Acetonitrile	3		UN1648	II	FLAMMABLE LIQUID		Y341	1 L	353	1 L	5 L	364	30 L	
Acetyl bromide	8		UN1716	II	CORROSIVE		Y840	0.5 L	851	1 L	1 L	855	30 L	
Acetyl chloride	3	8	UN1717	II	FLAMMABLE LIQUID & CORROSIVE		Y340	0.5 L	352	1 L	1 L	363	5 L	
Acetylene, dissolved	2.1		UN1001		FLAMMABLE GAS			Forbidden			Forbidden	200	15 kg	A1
Acetyl iodide	8		UN1898	II	CORROSIVE		Y840	0.5 L	851	1 L	1 L	855	30 L	
Acetyl methyl carbinol	3		UN2621	III	FLAMMABLE LIQUID		Y344	10 L	355	5 L	30 L	366	30 L	
Acridine	6.1		UN2713	III	TOXIC (package marked "PG III")		Y645	10 kg	670	5 kg	30 kg	677	30 kg	
Acrolein dimer, stabilized	3		UN2607	III	FLAMMABLE LIQUID		Y344	10 L	355	5 L	30 L	366	30 L	A209
Acrylamide, solid	6.1		UN2074	III	TOXIC (package marked "PG III")		Y645	10 kg	670	5 kg	30 kg	677	30 kg	
Acrylamide solution	6.1		UN3426	III	TOXIC (package marked "PG III")		Y642	2 L	655	5 L	30 L	663	30 L	A3
Acrylic acid, stabilized	8	3	UN2218	II	CORROSIVE & FLAMMABLE LIQUID		Y840	0.5 L	851	1 L	1 L	855	30 L	A209
Adhesives containing flammable liquid	3		UN1133	I	FLAMMABLE LIQUID			Forbidden	351	500 ml	1 L	361	5 L	A3
Adhesives containing flammable liquid	3		UN1133	II	FLAMMABLE LIQUID		Y341	1 L	353	5 L	5 L	364	30 L	A3
Adhesives containing flammable liquid	3		UN1133	III	FLAMMABLE LIQUID		Y344	10 L	355	5 L	30 L	366	30 L	A3

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Effective 04/01/2023

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							IATA LTD QTY Pkg Inst (8)	IATA LTD QTY Max Qty per Pkg (9)	IATA Pkg Inst (10)	UPS Max Capacity per inner receptacle (11)	UPS Max Net Qty per Pkg ** (12)	Cargo Aircraft Packing Inst (13)	▲ Cargo Aircraft Max *** (14)	
Adiponitrile	6.1		UN2205	III	TOXIC (package marked "PG III")		Y642	2 L	655	5 L	30 L	663	30 L	
Adsorbed gas, n.o.s.*	2.2		UN3511		NON-FLAMMABLE GAS			Forbidden			Not Accepted	219	30 kg	
Adsorbed gas, flammable, n.o.s.*	2.1		UN3510		FLAMMABLE GAS			Forbidden			Forbidden	219	30 kg	
Adsorbed gas, oxidizing, n.o.s.*	2.2	5.1	UN3513		NON-FLAMMABLE GAS & OXIDIZER			Forbidden			Not Accepted	219	30 kg	
Aerosols, flammable	2.1		UN1950		FLAMMABLE GAS		Y203	30 kg G	203	1 L	25 kg	203	30 kg	A145, A167, A802
Aerosols, flammable, containing substances in Class 8, Packing Group III	2.1	8	UN1950		FLAMMABLE GAS & CORROSIVE		Y203	30 kg G	203	1 L	25 kg		Not Accepted	A145, A167, A802
Aerosols, flammable, (engine starting fluid)	2.1		UN1950		FLAMMABLE GAS			Forbidden			Forbidden	203	30 kg	A1, A145, A167, A802
Aerosols, non-flammable	2.2		UN1950		NON-FLAMMABLE GAS		Y203	30 kg G	203	1 L	30 kg	203	30 kg	A98, A145, A167, A802
Aerosols, non-flammable (containing biological products or a medicinal preparation which will be deteriorated by a heat test)	2.2		UN1950		NON-FLAMMABLE GAS		Y203	30 kg G	203	1 L	30 kg	203	30 kg	A98, A145, A167, A802
Aerosols, non-flammable, containing substances in Class 8, Packing Group III	2.2	8	UN1950		NON-FLAMMABLE GAS & CORROSIVE		Y203	30 kg G	203	1 L	30 kg		Not Accepted	A145, A167, A802
Aerosols, non-flammable, oxidizing	2.2	5.1	UN1950		NON-FLAMMABLE GAS & OXIDIZER			Forbidden			Not Accepted	203	30 kg	A145, A167, A802
Air, compressed	2.2		UN1002		NON-FLAMMABLE GAS			Forbidden	200	120 ml	30 kg	200	30 kg	A221, A302
Alcoholates solution, n.o.s. (in alcohol)*	3	8	UN3274	II	FLAMMABLE LIQUID & CORROSIVE		Y340	0.5 L	352	1 L	1 L	363	5 L	
Alcoholic beverages with > 70% alcohol by volume	3		UN3065	II	See www.ups.com/wine for requirements and restrictions					5 L				

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							IATA LTD QTY Pkg Inst (8)	IATA LTD QTY Max Qty per Pkg (9)	IATA Pkg Inst (10)	UPS Max Capacity per inner receptacle (11)	UPS Max Net Qty per Pkg ** (12)	Cargo Aircraft Packing Inst (13)	▲ Cargo Aircraft Max *** (14)	IATA Special Prov (15)
Alcoholic beverages with > 24% and <= 70% alcohol by volume, in receptacles, each having capacities of more than 5 litres	3		UN3065	III	See www.ups.com/wine for requirements and restrictions						5 L			
Alcohols, n.o.s.*	3		UN1987	II	FLAMMABLE LIQUID		Y341	1 L	353	1 L	5 L	364	30 L	A3, A180
Alcohols, n.o.s.*	3		UN1987	III	FLAMMABLE LIQUID		Y344	10 L	355	5 L	30 L	366	30 L	A3, A180
Alcohols, flammable, toxic, n.o.s.*	3	6.1	UN1986	III	FLAMMABLE LIQUID & TOXIC (marked "PG III")		Y343	2 L	355	5 L	30 L	366	30 L	A3
Aldehydes, n.o.s.*	3		UN1989	I	FLAMMABLE LIQUID			Forbidden		Not Accepted		361	5 L	A3
Aldehydes, n.o.s.*	3		UN1989	II	FLAMMABLE LIQUID		Y341	1 L	353	1 L	5 L	364	30 L	A3
Aldehydes, n.o.s.*	3		UN1989	III	FLAMMABLE LIQUID		Y344	10 L	355	5 L	30 L	366	30 L	A3
Aldehydes, flammable, toxic, n.o.s.*	3	6.1	UN1988	III	FLAMMABLE LIQUID & TOXIC (marked "PG III")		Y343	2 L	355	5 L	30 L	366	30 L	A3
Alkaloid salts, liquid, n.o.s.*	6.1		UN3140	III	TOXIC (package marked "PG III")		Y642	2 L	655	5 L	30 L	663	30 L	A3, A4, A6, A801
Alkaloid salts, solid, n.o.s.*	6.1		UN1544	III	TOXIC (package marked "PG III")		Y645	10 kg	670	5 kg	30 kg	677	30 kg	A3, A5, A6, A801
Alkaloids, liquid, n.o.s.*	6.1		UN3140	III	TOXIC (package marked "PG III")		Y642	2 L	655	5 L	30 L	663	30 L	A3, A4, A6, A801
Alkaloids, solid, n.o.s.*	6.1		UN1544	III	TOXIC (package marked "PG III")		Y645	10 kg	670	5 kg	30 kg	677	30 kg	A3, A5, A6, A801
Alkylphenols, liquid, n.o.s. including C ₂ - C ₁₂ homologues	8		UN3145	I	CORROSIVE			Forbidden		Not Accepted		854	2.5 L	A3, A803
Alkylphenols, liquid, n.o.s. including C ₂ - C ₁₂ homologues	8		UN3145	II	CORROSIVE		Y840	0.5 L	851	1 L	1 L	855	30 L	A3, A803
Alkylphenols, liquid, n.o.s. including C ₂ - C ₁₂ homologues	8		UN3145	III	CORROSIVE		Y841	1 L	852	5 L	5 L	856	30 L	A3, A803
Alkylphenols, solid, n.o.s. including C ₂ - C ₁₂ homologues	8		UN2430	I	CORROSIVE			Forbidden		Not Accepted		862	5 kg	A3, A803
Alkylphenols, solid, n.o.s. including C ₂ - C ₁₂ homologues	8		UN2430	II	CORROSIVE		Y843	1 kg	859	1 kg	15 kg	863	30 kg	A3, A803
Alkylphenols, solid, n.o.s. including C ₂ - C ₁₂ homologues	8		UN2430	III	CORROSIVE		Y845	5 kg	860	5 kg	25 kg	864	30 kg	A3, A803
Alkylsulphonic acids, liquid with > 5% free sulphuric acid	8		UN2584	II	CORROSIVE		Y840	0.5 L	851	1 L	1 L	855	30 L	

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							IATA LTD QTY Pkg Inst (8)	IATA LTD QTY Max Qty per Pkg (9)	IATA Pkg Inst (10)	UPS Max Capacity per inner receptacle (11)	UPS Max Net Qty per Pkg ** (12)	Cargo Aircraft Packing Inst (13)	▲ Cargo Aircraft Max *** (14)	IATA Special Prov (15)
Alkylsulphonic acids, liquid with <= 5% free sulphuric acid	8		UN2586	III	CORROSIVE		Y841	1 L	852	5 L	5 L	856	30 L	A803
Alkylsulphonic acids, solid with > 5% free sulphuric acid	8		UN2583	II	CORROSIVE		Y844	5 kg	859	1 kg	15 kg	863	30 kg	
Alkylsulphonic acids, solid with <= 5% free sulphuric acid	8		UN2585	III	CORROSIVE		Y845	5 kg	860	5 kg	25 kg	864	30 kg	A803
Alkylsulphuric acids	8		UN2571	II	CORROSIVE		Y840	0.5 L	851	1 L	1 L	855	30 L	
Allyl glycidyl ether	3		UN2219	III	FLAMMABLE LIQUID		Y344	10 L	355	5 L	30 L	366	30 L	
Allyl iodide	3	8	UN1723	II	FLAMMABLE LIQUID & CORROSIVE		Y340	0.5 L	352	1 L	1 L	362	5 L	
Aluminium bromide, anhydrous	8		UN1725	II	CORROSIVE		Y844	5 kg	859	1 kg	15 kg	863	30 kg	
Aluminium bromide solution	8		UN2580	III	CORROSIVE		Y841	1 L	852	5 L	5 L	856	30 L	A3, A803
Aluminium chloride, anhydrous	8		UN1726	II	CORROSIVE		Y844	5 kg	859	1 kg	15 kg	863	30 kg	
Aluminium chloride solution	8		UN2581	III	CORROSIVE		Y841	1 L	852	5 L	5 L	856	30 L	A3, A803
Aluminium nitrate	5.1		UN1438	III	OXIDIZER			Not Accepted			Not Accepted	563	30 kg	A803
Aluminium powder, coated	4.1		UN1309	II	FLAMMABLE SOLID		Y441	5 kg	445	1 kg	15 kg	448	30 kg	A3, A803
Aluminium powder, coated	4.1		UN1309	III	FLAMMABLE SOLID		Y443	10 kg	446	5 kg	25 kg	449	30 kg	A3, A803
Aluminium resinate	4.1		UN2715	III	FLAMMABLE SOLID		Y443	10 kg	446	5 kg	25 kg	449	30 kg	A803
Amines, flammable, corrosive, n.o.s.*	3	8	UN2733	I	FLAMMABLE LIQUID & CORROSIVE			Forbidden			Not Accepted	360	2.5 L	A3, A803
Amines, flammable, corrosive, n.o.s.*	3	8	UN2733	II	FLAMMABLE LIQUID & CORROSIVE		Y340	0.5 L	352	1 L	1 L	363	5 L	A3, A803
Amines, flammable, corrosive, n.o.s.*	3	8	UN2733	III	FLAMMABLE LIQUID & CORROSIVE		Y342	1 L	354	5 L	5 L	365	30 L	A3, A803
Amines, liquid, corrosive, n.o.s.*	8		UN2735	I	CORROSIVE			Forbidden			Not Accepted	854	2.5 L	A3, A803
Amines, liquid, corrosive, n.o.s.*	8		UN2735	II	CORROSIVE		Y840	0.5 L	851	1 L	1 L	855	30 L	A3, A803
Amines, liquid, corrosive, n.o.s.*	8		UN2735	III	CORROSIVE		Y841	1 L	852	5 L	5 L	856	30 L	A3, A803
Amines, liquid, corrosive, flammable, n.o.s.*	8	3	UN2734	II	CORROSIVE & FLAMMABLE LIQUID		Y840	0.5 L	851	1 L	1 L	855	30 L	
Amines, solid, corrosive, n.o.s.*	8		UN3259	I	CORROSIVE			Forbidden			Not Accepted	862	5 kg	A3, A803
Amines, solid, corrosive, n.o.s.*	8		UN3259	II	CORROSIVE		Y844	5 kg	859	1 kg	15 kg	863	30 kg	A3, A803
Amines, solid, corrosive, n.o.s.*	8		UN3259	III	CORROSIVE		Y845	5 kg	860	5 kg	25 kg	864	30 kg	A3, A803
2-Amino-5-diethylaminopentane	6.1		UN2946	III	TOXIC (package marked "PG III")		Y642	2 L	655	5 L	30 L	663	30 L	
2-(2-Aminoethoxy)ethanol	8		UN3055	III	CORROSIVE		Y841	1 L	852	5 L	5 L	856	30 L	A803

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N-Aminoethylpiperazine	8	6.1	UN2815	III	CORROSIVE & TOXIC (marked "PG III")		Y841	1 L	852	5 L	5 L	856	30 L	A803
Aminophenols (<i>o</i> -, <i>m</i> -, <i>p</i> -)	6.1		UN2512	III	TOXIC (package marked "PG III")		Y645	10 kg	670	5 kg	30 kg	677	30 kg	A113
Ammonia solution relative density < 0.880 at 15°C in water, with > 35% and <= 50% ammonia	2.2		UN2073		NON-FLAMMABLE GAS			Forbidden			Forbidden	200	30 kg	A1
Ammonia solution relative density >= 0.880 and < 0.957 at 15°C in water, with > 10% and <= 35% ammonia	8		UN2672	III	CORROSIVE		Y841	1 L	852	5 L	5 L	856	30 L	A64, A803
Ammonium dichromate	5.1		UN1439	II	OXIDIZER			Not Accepted			Not Accepted	562	25 kg	
Ammonium dinitro- <i>o</i> -cresolate, solution	6.1		UN3424	III	TOXIC (package marked "PG III")		Y642	2 L	655	5 L	30 L	663	30 L	A3
Ammonium fluoride	6.1		UN2505	III	TOXIC (package marked "PG III")		Y645	10 kg	670	5 kg	30 kg	677	30 kg	
Ammonium fluorosilicate	6.1		UN2854	III	TOXIC (package marked "PG III")		Y645	10 kg	670	5 kg	30 kg	677	30 kg	
Ammonium hydrogendifluoride, solid	8		UN1727	II	CORROSIVE		Y844	5 kg	859	1 kg	15 kg	863	30 kg	
Ammonium hydrogendifluoride solution	8	6.1	UN2817	III	CORROSIVE & TOXIC (marked "PG III")		Y841	1 L	852	5 L	5 L	856	30 L	A3, A803
Ammonium hydrogen sulphate	8		UN2506	II	CORROSIVE		Y844	5 kg	859	1 kg	15 kg	863	30 kg	
Ammonium nitrate with <= 0.2% combustible substances, including any organic substance calculated as carbon, to the exclusion of any other added substance	5.1		UN1942	III	OXIDIZER	Singapore		Not Accepted			Not Accepted	563	30 kg	A64, A803
Ammonium nitrate based fertilizer	5.1		UN2067	III	OXIDIZER			Not Accepted			Not Accepted	563	30 kg	A64, A79, A803
Ammonium nitrate based fertilizers	9		UN2071	III	MISCELLANEOUS		Y958	30 kg G	958		30 kg	958	30 kg	A90
Ammonium perchlorate	5.1		UN1442	II	OXIDIZER			Not Accepted			Not Accepted	562	25 kg	A22
Ammonium persulphate	5.1		UN1444	III	OXIDIZER			Not Accepted			Not Accepted	563	30 kg	A803

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Ammonium polysulphide solution	8	6.1	UN2818	III	CORROSIVE & TOXIC (marked "PG III")		Y841	1 L	852	5 L	5 L	856	30 L	A3, A803
Amyl acetates	3		UN1104	III	FLAMMABLE LIQUID		Y344	10 L	355	5 L	30 L	366	30 L	
Amyl acid phosphate	8		UN2819	III	CORROSIVE		Y841	1 L	852	5 L	5 L	856	30 L	A803
Amylamine	3	8	UN1106	II	FLAMMABLE LIQUID & CORROSIVE		Y340	0.5 L	352	1 L	1 L	363	5L	A3, A803
Amylamine	3	8	UN1106	III	FLAMMABLE LIQUID & CORROSIVE		Y342	1 L	354	5 L	5 L	365	30 L	A3, A803
Amyl butyrates	3		UN2620	III	FLAMMABLE LIQUID		Y344	10 L	355	5 L	30 L	366	30 L	
Amyl chloride	3		UN1107	II	FLAMMABLE LIQUID		Y341	1 L	353	1 L	5 L	364	30 L	
n-Amylene	3		UN1108	I	FLAMMABLE LIQUID			Forbidden			Not Accepted	361	5 L	
Amyl formates	3		UN1109	III	FLAMMABLE LIQUID		Y344	10 L	355	5 L	30 L	366	30 L	
Amyl mercaptan	3		UN1111	II	FLAMMABLE LIQUID		Y341	1 L	353	1 L	5 L	364	30 L	
n-Amyl methyl ketone	3		UN1110	III	FLAMMABLE LIQUID		Y344	10 L	355	5 L	30 L	366	30 L	
Amyl nitrate	3		UN1112	III	FLAMMABLE LIQUID		Y344	10 L	355	5 L	30 L	366	30 L	
Amyl nitrite	3		UN1113	II	FLAMMABLE LIQUID		Y341	1 L	353	1 L	5 L	364	30 L	
Aniline hydrochloride	6.1		UN1548	III	TOXIC (package marked "PG III")		Y645	10 kg	670	5 kg	30 kg	677	30 kg	
Anisidines	6.1		UN2431	III	TOXIC (package marked "PG III")		Y642	2 L	655	5 L	30 L	663	30 L	
Anisole	3		UN2222	III	FLAMMABLE LIQUID		Y344	10 L	355	5 L	30 L	366	30 L	
Anisoyl chloride	8		UN1729	II	CORROSIVE		Y840	0.5 L	851	1 kg	1 L	855	30 L	
Antimony compound, inorganic, liquid, n.o.s.*	6.1		UN3141	III	TOXIC (package marked "PG III")		Y642	2 L	655	5 L	30 L	663	30 L	A12
Antimony compound, inorganic, solid, n.o.s.*	6.1		UN1549	III	TOXIC (package marked "PG III")		Y645	10 kg	670	5 kg	30 kg	677	30 kg	A12
Antimony lactate	6.1		UN1550	III	TOXIC (package marked "PG III")		Y645	10 kg	670	5 kg	30 kg	677	30 kg	
Antimony pentachloride, liquid	8		UN1730	II	CORROSIVE		Y840	0.5 L	851	1 L	1 L	855	30 L	
Antimony pentachloride solution	8		UN1731	II	CORROSIVE		Y840	0.5 L	851	1 L	1 L	855	30 L	A3, A803
Antimony pentachloride solution	8		UN1731	III	CORROSIVE		Y841	1 L	852	5 L	5 L	856	30 L	A3, A803
Antimony potassium tartrate	6.1		UN1551	III	TOXIC (package marked "PG III")		Y645	10 kg	670	5 kg	30 kg	677	30 kg	
Antimony powder	6.1		UN2871	III	TOXIC (package marked "PG III")		Y645	10 kg	670	5 kg	30 kg	677	30 kg	
Antimony trichloride	8		UN1733	II	CORROSIVE		Y844	5 kg	859	1 kg	15 kg	863	30 kg	
Argon, compressed	2.2		UN1006		NON-FLAMMABLE GAS			Forbidden	200	120 ml	30 kg	200	30 kg	A69, A202

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See Approved Countries List for CAO restrictions

Effective 04/01/2023

UPS Chemical Table - ICAO/IATA Version (International Air Packages)

SMALL PACKAGE INTERNATIONAL DANGEROUS GOOD ACCEPTED BY UPS – ONLY FOR APPROVED CUSTOMERS AND ROUTES. THIS TABLE EXCLUDES ITEMS THAT UPS WILL NOT ACCEPT.														
Basic Description					International Small Pkg Air Shipments									
Proper Shipping Name/Description (1)	Hazard Class or Division (2)	Sub Hazard (3)	UN/ ID Number (4)	PG (5)	Labels Required (6)	Prohibited Service Area (7)	Passenger Aircraft (PAX)					Cargo Aircraft (CAO)		IATA Special Prov (15)
							IATA LTD QTY Pkg Inst (8)	IATA LTD QTY Max Qty per Pkg (9)	IATA Pkg Inst (10)	UPS Max Capacity per inner receptacle (11)	UPS Max Net Qty per Pkg ** (12)	Cargo Aircraft Packing Inst (13)	▲ Cargo Aircraft Max *** (14)	
Arsenical pesticide, liquid, toxic*	6.1		UN2994	III	TOXIC (package marked "PG III")		Y642	2 L	655	5 L	30 L	663	30 L	A3, A4
Arsenical pesticide, liquid, toxic, flammable flash point >= 23°C*	6.1	3	UN2993	III	TOXIC (package marked "PG III") & FLAMMABLE LIQUID		Y642	2 L	655	5 L	25 L	663	30 L	A3, A4
Arsenical pesticide, solid, toxic*	6.1		UN2759	III	TOXIC (package marked "PG III")		Y645	10 kg	670	5 kg	30 kg	677	30 kg	A3, A5
Arsenic compound, liquid, n.o.s. inorganic, including: arsenates, arsenites, and arsenic sulphides*	6.1		UN1556	III	TOXIC (package marked "PG III")		Y642	2 L	655	5 L	30 L	663	30 L	A3, A4, A6
Arsenic compound, solid, n.o.s. inorganic, including: arsenates, arsenites, and arsenic sulphides*	6.1		UN1557	III	TOXIC (package marked "PG III")		Y645	10 kg	670	5 kg	30 kg	677	30 kg	A3, A5, A6
Articles, pressurized, hydraulic containing non-flammable gas	2.2		UN3164		NON-FLAMMABLE GAS	Accepted to, from or within Europe if also in conformance with ADR SP 594 for PAX transport or as CAO for certain countries #		Forbidden	208	120 ml	30 kg	208	30 kg	A48, A114, A195
Articles, pressurized, pneumatic containing non-flammable gas	2.2		UN3164		NON-FLAMMABLE GAS	Accepted to, from or within Europe if also in conformance with ADR SP 594 for PAX transport or as CAO for certain countries #		Forbidden	208	120 ml	30 kg	208	30 kg	A48, A114, A195
Arylsulphonic acids, liquid with > 5% free sulphuric acid	8		UN2584	II	CORROSIVE		Y840	0.5 L	851	1 L	1 L	855	30 L	
Arylsulphonic acids, liquid with <= 5% free sulphuric acid	8		UN2586	III	CORROSIVE		Y841	1 L	852	5 L	5 L	856	30 L	A803
Arylsulphonic acids, solid with > 5% free sulphuric acid	8		UN2583	II	CORROSIVE		Y844	5 kg	859	1 kg	15 kg	863	30 kg	

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Effective 04/01/2023

UPS Chemical Table - ICAO/IATA Version (International Air Packages)

SMALL PACKAGE INTERNATIONAL DANGEROUS GOOD ACCEPTED BY UPS – ONLY FOR APPROVED CUSTOMERS AND ROUTES. THIS TABLE EXCLUDES ITEMS THAT UPS WILL NOT ACCEPT.														
Basic Description					International Small Pkg Air Shipments									
Proper Shipping Name/Description (1)	Hazard Class or Division (2)	Sub Hazard (3)	UN/ ID Number (4)	PG (5)	Labels Required (6)	Prohibited Service Area (7)	Passenger Aircraft (PAX)					Cargo Aircraft (CAO)		IATA Special Prov (15)
							IATA LTD QTY Pkg Inst (8)	IATA LTD QTY Max Qty per Pkg (9)	IATA Pkg Inst (10)	UPS Max Capacity per inner receptacle (11)	UPS Max Net Qty per Pkg ** (12)	Cargo Aircraft Packing Inst (13)	▲ Cargo Aircraft Max *** (14)	
Arylsulphonic acids, solid with <= 5% free sulphuric acid	8		UN2585	III	CORROSIVE		Y845	5 kg	860	5 kg	25 kg	864	30 kg	A803
Asbestos, chrysotile	9		UN2590	III	MISCELLANEOUS	Europe		Forbidden	958	5 kg	30 kg		Not Accepted	A61
Aviation regulated liquid, n.o.s.*	9		UN3334	III	MISCELLANEOUS		Y964	30 kg G	964		30 L	964	30 L	A27
Aviation regulated solid, n.o.s.*	9		UN3335	III	MISCELLANEOUS		Y956	30 kg G	956		30 kg	956	30 kg	A27
Barium chlorate solution	5.1	6.1	UN3405	III	OXIDIZER & TOXIC (marked "PG III")			Not Accepted			Not Accepted	555	30 L	A3, A803
Barium compound, n.o.s.*	6.1		UN1564	III	TOXIC (package marked "PG III")		Y645	10 kg	670	5 kg	30 kg	677	30 kg	A3, A82
Barium oxide	6.1		UN1884	III	TOXIC (package marked "PG III")		Y645	10 kg	670	5 kg	30 kg	677	30 kg	
Barium perchlorate solution	5.1	6.1	UN3406	III	OXIDIZER & TOXIC (marked "PG III")			Not Accepted			Not Accepted	555	30 L	A3, A803
Batteries, dry, containing potassium hydroxide, solid electric storage	8		UN3028		CORROSIVE			Forbidden	871	2 kg	25 kg	871	30 kg	A183, A184, A802
Batteries, wet, filled with acid electric storage	8		UN2794		Corrosive			Forbidden	870	1 L	30 kg	870	30 kg	A164, A183, A802
Batteries, wet, filled with alkali electric storage	8		UN2795		Corrosive			Forbidden	870	1 L	30 kg	870	30 kg	A164, A183, A802
Batteries, wet, non-spillable electric storage	8		UN2800		CORROSIVE			Forbidden	872	1 L	30 kg	872	30 kg	A48, A67, A164, A183
Battery fluid, acid	8		UN2796	II	CORROSIVE		Y840	0.5 L	851	1 L	1 L	855	30 L	
Battery fluid, alkali	8		UN2797	II	CORROSIVE		Y840	0.5 L	851	1 L	1 L	855	30 L	
Battery-powered vehicle <i>READER</i> NOTE: Accepted only when Lithium Ion or Metal batteries, 5 kg max net weight or Batteries, Wet, non spillable, 25 kg max net weight are installed in the vehicle.	9		UN3171		MISCELLANEOUS			Forbidden	952		30 kg		Not Accepted	A67, A87, A94, A154, A164, A214
Benzaldehyde	9		UN1990	III	MISCELLANEOUS		Y964	30 kg G	964	5 L	30 L	964	30 L	
Benzene	3		UN1114	II	FLAMMABLE LIQUID		Y341	1 L	353	1 L	5 L	364	30 L	
Benzenesulphonyl chloride	8		UN2225	III	CORROSIVE		Y841	1 L	852	5 L	5 L	856	30 L	A803

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							IATA LTD QTY Pkg Inst (8)	IATA LTD QTY Max Qty per Pkg (9)	IATA Pkg Inst (10)	UPS Max Capacity per inner receptacle (11)	UPS Max Net Qty per Pkg ** (12)	Cargo Aircraft Packing Inst (13)	▲ Cargo Aircraft Max *** (14)	
Benzotrichloride	8		UN2226	II	CORROSIVE		Y840	0.5 L	851	1 L	1 L	855	30 L	
Benzotrifluoride	3		UN2338	II	FLAMMABLE LIQUID		Y341	1 L	353	1 L	5 L	364	30 L	
Benzoyl chloride	8		UN1736	II	CORROSIVE		Y840	0.5 L	851	1 L	1 L	855	30 L	
Benzyl chloroformate	8		UN1739	I	CORROSIVE			Forbidden			Forbidden	854	2.5 L	A1
Benzyltrimethylamine	8	3	UN2619	II	CORROSIVE & FLAMMABLE LIQUID		Y840	0.5 L	851	1 L	1 L	855	30 L	
Beryllium compound, n.o.s.*	6.1		UN1566	III	TOXIC (package marked "PG III")		Y645	10 kg	670	5 kg	30 kg	677	30 kg	A3
Bicyclo[2.2.1]hepta-2-5-diene, stabilized	3		UN2251	II	FLAMMABLE LIQUID		Y341	1 L	353	1 L	5 L	364	30 L	A209
Biological substance, category B	6.2		UN3373					Forbidden	650		4 L or 4 kg	650	4 L or 4 kg	
Bipyridilium pesticide, liquid, toxic*	6.1		UN3016	III	TOXIC (package marked "PG III")		Y642	2 L	655	5 L	30 L	663	30 L	A3, A4
Bipyridilium pesticide, liquid, toxic, flammable flash point >= 23°C*	6.1	3	UN3015	III	TOXIC (package marked "PG III") & FLAMMABLE LIQUID		Y642	2 L	655	5 L	25 L	663	30 L	A3, A4
Bipyridilium pesticide, solid, toxic*	6.1		UN2781	III	TOXIC (package marked "PG III")		Y645	10 kg	670	5 kg	30 kg	677	30 kg	A3, A5
Bisulphates, aqueous solution	8		UN2837	II	CORROSIVE		Y840	0.5 L	851	1 L	1 L	855	30 L	A3, A803
Bisulphates, aqueous solution	8		UN2837	III	CORROSIVE		Y841	1 L	852	5 L	5 L	856	30 L	A3, A803
Bisulphites, aqueous solution, n.o.s.*	8		UN2693	III	CORROSIVE		Y841	1 L	852	5 L	5 L	856	30 L	A803
Bombs, smoke, non-explosive corrosive liquid, without initiating device	8		UN2028	II	CORROSIVE			Forbidden			Forbidden	866	30 kg	
Borneol	4.1		UN1312	III	FLAMMABLE SOLID		Y443	10 kg	446	5 kg	25 kg	449	30 kg	A803
Boron trifluoride acetic acid complex, liquid	8		UN1742	II	CORROSIVE		Y840	0.5 L	851	1 L	1 L	855	30 L	
Boron trifluoride acetic acid complex, solid	8		UN3419	II	CORROSIVE		Y844	5 kg	859	1 kg	15 kg	863	30 kg	
Boron trifluoride dihydrate	8		UN2851	II	CORROSIVE		Y840	0.5 L	851	1 L	1 L	855	30 L	
Boron trifluoride propionic acid complex, liquid	8		UN1743	II	CORROSIVE		Y840	0.5 L	851	1 L	1 L	855	30 L	
Boron trifluoride propionic acid complex, solid	8		UN3420	II	CORROSIVE		Y844	5 kg	859	1 kg	15 kg	863	30 kg	
Bromates, inorganic, n.o.s.*	5.1		UN1450	II	OXIDIZER			Not Accepted			Not Accepted	562	25 kg	
Bromates, inorganic, aqueous solution, n.o.s.*	5.1		UN3213	II	OXIDIZER			Not Accepted			Not Accepted	554	5L	A3, A170

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							IATA LTD QTY Pkg Inst (8)	IATA LTD QTY Max Qty per Pkg (9)	IATA Pkg Inst (10)	UPS Max Capacity per inner receptacle (11)	UPS Max Net Qty per Pkg ** (12)	Cargo Aircraft Packing Inst (13)	▲ Cargo Aircraft Max *** (14)	
Bromates, inorganic, aqueous solution, n.o.s.*	5.1		UN3213	III	OXIDIZER			Not Accepted			Not Accepted	555	30 L	A3, A170, A803
Bromoacetic acid, solid	8		UN3425	II	CORROSIVE		Y844	5 kg	859	1 kg	15 kg	863	30 kg	
Bromoacetic acid solution	8		UN1938	II	CORROSIVE		Y840	0.5 L	851	1 L	1 L	855	30 L	A3
Bromoacetic acid solution	8		UN1938	III	CORROSIVE		Y841	1 L	852	5 L	5 L	856	30 L	A3, A803
Bromoacetyl bromide	8		UN2513	II	CORROSIVE		Y840	0.5 L	851	1 L	1 L	855	30 L	
Bromobenzene	3		UN2514	III	FLAMMABLE LIQUID		Y344	10 L	355	5 L	30 L	366	30 L	
1-Bromobutane	3		UN1126	II	FLAMMABLE LIQUID		Y341	1 L	353	1 L	5 L	364	30 L	
2-Bromobutane	3		UN2339	II	FLAMMABLE LIQUID		Y341	1 L	353	1 L	5 L	364	30 L	
Bromochloromethane	6.1		UN1887	III	TOXIC (package marked "PG III")		Y642	2 L	655	5 L	30 L	663	30 L	
1-Bromo-3-chloropropane	6.1		UN2688	III	TOXIC (package marked "PG III")		Y642	2 L	655	5 L	30 L	663	30 L	
2-Bromoethyl ethyl ether	3		UN2340	II	FLAMMABLE LIQUID		Y341	1 L	353	1 L	5 L	364	30 L	
Bromoform	6.1		UN2515	III	TOXIC (package marked "PG III")		Y642	2 L	655	5 L	30 L	663	30 L	
1-Bromo-3-methylbutane	3		UN2341	III	FLAMMABLE LIQUID		Y344	10 L	355	5 L	30 L	366	30 L	
Bromomethylpropanes	3		UN2342	II	FLAMMABLE LIQUID		Y341	1 L	353	1 L	5 L	364	30 L	
2-Bromopentane	3		UN2343	II	FLAMMABLE LIQUID		Y341	1 L	353	1 L	5 L	364	30 L	
Bromopropanes	3		UN2344	II	FLAMMABLE LIQUID		Y341	1 L	353	1 L	5 L	364	30 L	A3
Bromopropanes	3		UN2344	III	FLAMMABLE LIQUID		Y344	10 L	355	5 L	30 L	366	30 L	A3
3-Bromopropyne	3		UN2345	II	FLAMMABLE LIQUID		Y341	1 L	353	1 L	5 L	364	30 L	
Bromotrifluoroethylene	2.1		UN2419		FLAMMABLE GAS			Forbidden			Forbidden	200	30 kg	A1
Bromotrifluoromethane	2.2		UN1009		NON-FLAMMABLE GAS			Forbidden	200	120 ml	30 kg	200	30 kg	
Butadienes and hydrocarbon mixture, stabilized containing > 40% butadienes	2.1		UN1010		FLAMMABLE GAS			Forbidden			Forbidden	200	30 kg	A1, A209
Butadienes, stabilized	2.1		UN1010		FLAMMABLE GAS			Forbidden			Forbidden	200	30 kg	A1, A209
Butane	2.1		UN1011		FLAMMABLE GAS			Forbidden			Forbidden	200	30 kg	A1
Butanedione	3		UN2346	II	FLAMMABLE LIQUID		Y341	1 L	353	1 L	5 L	364	30 L	
Butanols	3		UN1120	II	FLAMMABLE LIQUID		Y341	1 L	353	1 L	5 L	364	30 L	A3
Butanols	3		UN1120	III	FLAMMABLE LIQUID		Y344	10 L	355	5 L	30 L	366	30 L	A3
Butyl acetates	3		UN1123	II	FLAMMABLE LIQUID		Y341	1 L	353	1 L	5 L	364	30 L	A3
Butyl acetates	3		UN1123	III	FLAMMABLE LIQUID		Y344	10 L	355	5 L	30 L	366	30 L	A3
Butyl acid phosphate	8		UN1718	III	CORROSIVE		Y841	1 L	852	5 L	5 L	856	30 L	A803
Butyl acrylates, stabilized	3		UN2348	III	FLAMMABLE LIQUID		Y344	10 L	355	5 L	30 L	366	30 L	A209

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							IATA LTD QTY Pkg Inst (8)	IATA LTD QTY Max Qty per Pkg (9)	IATA Pkg Inst (10)	UPS Max Capacity per inner receptacle (11)	UPS Max Net Qty per Pkg ** (12)	Cargo Aircraft Packing Inst (13)	▲ Cargo Aircraft Max *** (14)	
n-Butylamine	3	8	UN1125	II	FLAMMABLE LIQUID & CORROSIVE		Y340	0.5 L	352	1 L	1 L	363	5 L	
Butylbenzenes	3		UN2709	III	FLAMMABLE LIQUID		Y344	10 L	355	5 L	30 L	366	30 L	
tert-Butylcyclohexyl chloroformate	6.1		UN2747	III	TOXIC (package marked "PG III")		Y642	2 L	655	5 L	30 L	663	30 L	
Butylene	2.1		UN1012		FLAMMABLE GAS			Forbidden			Forbidden	200	30 kg	A1, A222
1,2-Butylene oxide, stabilized	3		UN3022	II	FLAMMABLE LIQUID		Y341	1 L	353	1 L	5 L	364	30 L	A209
n-Butyl formate	3		UN1128	II	FLAMMABLE LIQUID		Y341	1 L	353	1 L	5 L	364	30 L	
Butyl mercaptan	3		UN2347	II	FLAMMABLE LIQUID		Y341	1 L	353	1 L	5 L	364	30 L	
n-Butyl methacrylate, stabilized	3		UN2227	III	FLAMMABLE LIQUID		Y344	10 L	355	5 L	30 L	366	30 L	A209
Butyl methyl ether	3		UN2350	II	FLAMMABLE LIQUID		Y341	1 L	353	1 L	5 L	364	30 L	
Butyl nitrites	3		UN2351	II	FLAMMABLE LIQUID		Y341	1 L	353	1 L	5 L	364	30 L	A3
Butyl nitrites	3		UN2351	III	FLAMMABLE LIQUID		Y344	10 L	355	5 L	30 L	366	30 L	A3
Butyl propionates	3		UN1914	III	FLAMMABLE LIQUID		Y344	10 L	355	5 L	30 L	366	30 L	
Butyltoluenes	6.1		UN2667	III	TOXIC (package marked "PG III")		Y642	2 L	655	5 L	30 L	663	30 L	
Butyl vinyl ether, stabilized	3		UN2352	II	FLAMMABLE LIQUID		Y341	1 L	353	1 L	5 L	364	30 L	A209
1,4-Butynediol	6.1		UN2716	III	TOXIC (package marked "PG III")		Y645	10 kg	670	5 kg	30 kg	677	30 kg	
Butyraldehyde	3		UN1129	II	FLAMMABLE LIQUID		Y341	1 L	353	1 L	5 L	364	30 L	
Butyraldoxime	3		UN2840	III	FLAMMABLE LIQUID		Y344	10 L	355	5 L	30 L	366	30 L	
Butyric acid	8		UN2820	III	CORROSIVE		Y841	1 L	852	5 L	5 L	856	30 L	A803
Butyric anhydride	8		UN2739	III	CORROSIVE		Y841	1 L	852	5 L	5 L	856	30 L	A803
Butyryl chloride	3	8	UN2353	II	FLAMMABLE LIQUID & CORROSIVE		Y340	0.5 L	352	1 L	1 L	363	5 L	
Cadmium compound*	6.1		UN2570	III	TOXIC (package marked "PG III")		Y645	10 kg	670	5 kg	30 kg	677	30 kg	A3, A5
Caesium hydroxide	8		UN2682	II	CORROSIVE		Y844	5 kg	859	1 kg	15 kg	863	30 kg	
Caesium hydroxide solution	8		UN2681	II	CORROSIVE		Y840	0.5 L	851	1 L	1 L	855	30 L	A3
Caesium hydroxide solution	8		UN2681	III	CORROSIVE		Y841	1 L	852	5 L	5 L	856	30 L	A3, A803
Caesium nitrate	5.1		UN1451	III	OXIDIZER			Not Accepted			Not Accepted	563	30 kg	
Calcium chlorate	5.1		UN1452	II	OXIDIZER			Not Accepted			Not Accepted	562	25 kg	
Calcium chlorate, aqueous solution	5.1		UN2429	II	OXIDIZER			Not Accepted			Not Accepted	554	5L	A3
Calcium chlorate, aqueous solution	5.1		UN2429	III	OXIDIZER			Not Accepted			Not Accepted	555	30 L	A3, A803
Calcium chlorite	5.1		UN1453	II	OXIDIZER			Not Accepted			Not Accepted	562	25 kg	

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							IATA LTD QTY Pkg Inst (8)	IATA LTD QTY Max Qty per Pkg (9)	IATA Pkg Inst (10)	UPS Max Capacity per inner receptacle (11)	UPS Max Net Qty per Pkg ** (12)	Cargo Aircraft Packing Inst (13)	▲ Cargo Aircraft Max *** (14)	
Calcium nitrate	5.1		UN1454	III	OXIDIZER			Not Accepted			Not Accepted	563	30 kg	A83, A803
Calcium oxide	8		UN1910	III	CORROSIVE		Y845	5 kg	860		25 kg	864	30 kg	A803
Calcium perchlorate	5.1		UN1455	II	OXIDIZER			Not Accepted			Not Accepted	562	25 kg	
Calcium permanganate	5.1		UN1456	II	OXIDIZER			Not Accepted			Not Accepted	562	25 kg	
Calcium peroxide	5.1		UN1457	II	OXIDIZER			Not Accepted			Not Accepted	562	25 kg	
Calcium resinate	4.1		UN1313	III	FLAMMABLE SOLID		Y443	10 kg	446	5 kg	25 kg	449	30 kg	A803
Calcium resinate, fused	4.1		UN1314	III	FLAMMABLE SOLID		Y443	10 kg	446	5 kg	25 kg	449	30 kg	A803
Camphor, synthetic	4.1		UN2717	III	FLAMMABLE SOLID		Y443	10 kg	446	5 kg	25 kg	449	30 kg	A803
Camphor oil	3		UN1130	III	FLAMMABLE LIQUID		Y344	10 L	355	5 L	30 L	366	30 L	
Capacitor, asymmetric (with an energy storage capacity greater than 0.3 Wh)	9		UN3508		MISCELLANEOUS	Only accepted as CAO to, from or within Europe for certain countries #		Forbidden	971		30 kg	971	30 kg	A196
Capacitor, electric double layer (with an energy storage capacity greater than 0.3 Wh)	9		UN3499		MISCELLANEOUS	Accepted to, from or within Europe if also in conformance with ADR SP 361 for PAX transport or as CAO for certain countries #		Forbidden	971		30 kg	971	30 kg	A186
Caproic acid	8		UN2829	III	CORROSIVE		Y841	1 L	852	5 L	5 L	856	30 L	A803
Carbamate pesticide, liquid, toxic*	6.1		UN2992	III	TOXIC (package marked "PG III")		Y642	2 L	655	5 L	30 L	663	30 L	A3, A4
Carbamate pesticide, liquid, toxic, flammable flash point >= 23°C*	6.1	3	UN2991	III	TOXIC (package marked "PG III") & FLAMMABLE LIQUID		Y642	2 L	655	5 L	25 L	663	30 L	A3, A4
Carbamate pesticide, solid, toxic*	6.1		UN2757	III	TOXIC (package marked "PG III")		Y645	10 kg	670	5 kg	30 kg	677	30 kg	A3, A5
Carbon dioxide	2.2		UN1013		NON-FLAMMABLE GAS			Forbidden	200	120 ml	30 kg	200	30 kg	A202

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Effective 04/01/2023

UPS Chemical Table - ICAO/IATA Version (International Air Packages)

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Basic Description					International Small Pkg Air Shipments									
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							IATA LTD QTY Pkg Inst (8)	IATA LTD QTY Max Qty per Pkg (9)	IATA Pkg Inst (10)	UPS Max Capacity per inner receptacle (11)	UPS Max Net Qty per Pkg ** (12)	Cargo Aircraft Packing Inst (13)	▲ Cargo Aircraft Max *** (14)	
Carbon dioxide, solid	9		UN1845		MISCELLANEOUS			Forbidden	954		68 kg	954	68 kg	A48, A151, A805
Carbon tetrabromide	6.1		UN2516	III	TOXIC (package marked "PG III")		Y645	10 kg	670	5 kg	30 kg	677	30 kg	
Castor beans	9		UN2969	II	MISCELLANEOUS			Forbidden	956	5 kg	30 kg	956	30 kg	A31
Castor flake	9		UN2969	II	MISCELLANEOUS			Forbidden	956	5 kg	30 kg	956	30 kg	A31
Castor meal	9		UN2969	II	MISCELLANEOUS			Forbidden	956	5 kg	30 kg	956	30 kg	A31
Castor pomace	9		UN2969	II	MISCELLANEOUS			Forbidden	956	5 kg	30 kg	956	30 kg	A31
Caustic alkali liquid, n.o.s.*	8		UN1719	II	CORROSIVE		Y840	0.5 L	851	1 L	1 L	855	30 L	A3
Caustic alkali liquid, n.o.s.*	8		UN1719	III	CORROSIVE		Y841	1 L	852	5 L	5 L	856	30 L	A3, A803
Celluloid in blocks, rods, rolls, sheets, tubes, etc. (except scrap)	4.1		UN2000	III	FLAMMABLE SOLID			Forbidden	456	5 kg	25 kg	456	30 kg	A3, A48, A205
Cerium slabs, ingots or rods	4.1		UN1333	II	FLAMMABLE SOLID		Y441	5 kg	445	1 kg	15 kg	448	30 kg	
Chemical kit	9		UN3316		MISCELLANEOUS		Y960	1 kg	960	1 L or 1 kg	10 kg	960	10 kg	A44, A163
Chemical under pressure, n.o.s.*	2.2		UN3500		NON-FLAMMABLE GAS			Forbidden			Not Accepted	218	30 kg	A187
Chemical under pressure, corrosive, n.o.s.*	2.2	8	UN3503		NON-FLAMMABLE GAS & CORROSIVE			Forbidden			Forbidden	218	5 kg	A1, A187
Chemical under pressure, flammable, n.o.s.*	2.1		UN3501		FLAMMABLE GAS			Forbidden			Forbidden	218	30 kg	A1, A187
Chemical under pressure, flammable corrosive, n.o.s.*	2.1	8	UN3505		FLAMMABLE GAS & CORROSIVE			Forbidden			Forbidden	218	5 kg	A1, A187
Chlorate and borate mixture	5.1		UN1458	II	OXIDIZER			Not Accepted			Not Accepted	562	25 kg	A3
Chlorate and borate mixture	5.1		UN1458	III	OXIDIZER			Not Accepted			Not Accepted	563	30 kg	A3, A803
Chlorate and magnesium chloride mixture, solid	5.1		UN1459	II	OXIDIZER			Not Accepted			Not Accepted	562	25 kg	A3
Chlorate and magnesium chloride mixture, solid	5.1		UN1459	III	OXIDIZER			Not Accepted			Not Accepted	563	30 kg	A3, A803
Chlorate and magnesium chloride mixture solution	5.1		UN3407	II	OXIDIZER			Not Accepted			Not Accepted	554	5 L	A3
Chlorate and magnesium chloride mixture solution	5.1		UN3407	III	OXIDIZER			Not Accepted			Not Accepted	555	30 L	A3, A803
Chlorates, inorganic, n.o.s.*	5.1		UN1461	II	OXIDIZER			Not Accepted			Not Accepted	562	25 kg	A171
Chlorates, inorganic, aqueous solution, n.o.s.*	5.1		UN3210	II	OXIDIZER			Not Accepted			Not Accepted	554	5 L	A3, A171

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Basic Description					International Small Pkg Air Shipments										
Proper Shipping Name/Description (1)	Hazard Class or Division (2)	Sub Hazard (3)	UN/ ID Number (4)	PG (5)	Labels Required (6)	Prohibited Service Area (7)	Passenger Aircraft (PAX)					Cargo Aircraft (CAO)		IATA Special Prov (15)	
							IATA LTD QTY Pkg Inst (8)	IATA LTD QTY Max Qty per Pkg (9)	IATA Pkg Inst (10)	UPS Max Capacity per inner receptacle (11)	UPS Max Net Qty per Pkg ** (12)	Cargo Aircraft Packing Inst (13)	▲ Cargo Aircraft Max *** (14)		
Chlorates, inorganic, aqueous solution, n.o.s.*	5.1		UN3210	III	OXIDIZER			Not Accepted				Not Accepted	555	30 L	A3, A171, A803
Chlorites, inorganic, n.o.s.*	5.1		UN1462	II	OXIDIZER			Not Accepted				Not Accepted	562	25 kg	A172
Chlorite solution	8		UN1908	II	CORROSIVE		Y840	0.5 L	851	1 L	1 L	855	30 L		A3,
Chlorite solution	8		UN1908	III	CORROSIVE		Y841	1 L	852	5 L	5 L	856	30 L		A3, A803
Chloroanisidines	6.1		UN2233	III	TOXIC (package marked "PG III")		Y645	10 kg	670	5 kg	30 kg	677	30 kg		
Chlorobenzene	3		UN1134	III	FLAMMABLE LIQUID	Singapore	Y344	10 L	355	5 L	30 L	366	30 L		
Chlorobenzotrifluorides	3		UN2234	III	FLAMMABLE LIQUID		Y344	10 L	355	5 L	30 L	366	30 L		
Chlorobenzyl chlorides, liquid	6.1		UN2235	III	TOXIC (package marked "PG III")		Y642	2 L	655	5 L	30 L	663	30 L		
Chlorobenzyl chlorides, solid	6.1		UN3427	III	TOXIC (package marked "PG III")		Y645	10 kg	670	5 kg	30 kg	677	30 kg		
Chlorobutanes	3		UN1127	II	FLAMMABLE LIQUID		Y341	1 L	353	1 L	5 L	364	30 L		
Chlorocresols solution	6.1		UN2669	III	TOXIC (package marked "PG III")		Y642	2 L	655	5 L	30 L	663	30 L		A3
Chlorodifluorobromomethane	2.2		UN1974		NON-FLAMMABLE GAS			Forbidden	200	120 ml	30 kg	200	30 kg		
1-Chloro-1,1-difluoroethane	2.1		UN2517		FLAMMABLE GAS			Forbidden			Forbidden	200	30 kg		A1
Chlorodifluoromethane	2.2		UN1018		NON-FLAMMABLE GAS			Forbidden	200	120 ml	30 kg	200	30 kg		
Chlorodifluoromethane and chloropentafluoroethane mixture <i>fixed boiling point, with approximately 49% chlorodifluoromethane</i>	2.2		UN1973		NON-FLAMMABLE GAS			Forbidden	200	120 ml	30 kg	200	30 kg		
Chloroform	6.1		UN1888	III	TOXIC (package marked "PG III")		Y680	2 L	680	5 L	30 L	680	30 L		
Chloronitroanilines	6.1		UN2237	III	TOXIC (package marked "PG III")		Y645	10 kg	670	5 kg	30 kg	677	30 kg		
Chloronitrotoluenes, liquid	6.1		UN2433	III	TOXIC (package marked "PG III")		Y642	2 L	655	5 L	30 L	663	30 L		
Chloronitrotoluenes, solid	6.1		UN3457	III	TOXIC (package marked "PG III")		Y645	10 kg	670	5 kg	25 kg	677	30 kg		
Chloropentafluoroethane	2.2		UN1020		NON-FLAMMABLE GAS			Forbidden	200	120 ml	30 kg	200	30 kg		
Chlorophenolates, liquid	8		UN2904	III	CORROSIVE		Y841	1 L	852	5 L	5 L	856	30 L		A803
Chlorophenolates, solid	8		UN2905	III	CORROSIVE		Y845	5 kg	860	5 kg	25 kg	864	30 kg		A803

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Basic Description					International Small Pkg Air Shipments										
Proper Shipping Name/Description (1)	Hazard Class or Division (2)	Sub Hazard (3)	UN/ ID Number (4)	PG (5)	Labels Required (6)	Prohibited Service Area (7)	Passenger Aircraft (PAX)					Cargo Aircraft (CAO)			IATA Special Prov (15)
							IATA LTD QTY Pkg Inst (8)	IATA LTD QTY Max Qty per Pkg (9)	IATA Pkg Inst (10)	UPS Max Capacity per inner receptacle (11)	UPS Max Net Qty per Pkg ** (12)	Cargo Aircraft Packing Inst (13)	▲ Cargo Aircraft Max *** (14)		
Chlorophenols, liquid	6.1		UN2021	III	TOXIC (package marked "PG III")		Y642	2 L	655	5 L	30 L	663	30 L		
Chlorophenols, solid	6.1		UN2020	III	TOXIC (package marked "PG III")		Y645	10 kg	670	5 kg	30 kg	677	30 kg	A25	
Chloroplatinic acid, solid	8		UN2507	III	CORROSIVE		Y845	5 kg	860	5 kg	25 kg	864	30 kg	A803	
1-Chloropropane	3		UN1278	II	FLAMMABLE LIQUID			Forbidden			Forbidden	364	30 L	A1	
2-Chloropropane	3		UN2356	I	FLAMMABLE LIQUID			Forbidden			Not Accepted	361	5 L		
3-Chloropropanol-1	6.1		UN2849	III	TOXIC (package marked "PG III")		Y642	2 L	655	5 L	30 L	663	30 L		
2-Chloropropene	3		UN2456	I	FLAMMABLE LIQUID			Forbidden			Not Accepted	361	5 L		
2-Chloropropionic acid	8		UN2511	III	CORROSIVE		Y841	1 L	852	5 L	5 L	856	30 L	A3, A803	
1-Chloro-1,2,2,2-tetrafluoroethane	2.2		UN1021		NON-FLAMMABLE GAS			Forbidden	200	120 ml	30 kg	200	30 kg		
Chlorotoluenes	3		UN2238	III	FLAMMABLE LIQUID		Y344	10 L	355	5 L	30 L	366	30 L		
4-Chloro-o-toluidine hydrochloride, solid	6.1		UN1579	III	TOXIC (package marked "PG III")		Y645	10 kg	670	5 kg	30 kg	677	30 kg		
4-Chloro-o-toluidine hydrochloride solution	6.1		UN3410	III	TOXIC (package marked "PG III")		Y642	2 L	655	5 L	30 L	663	30 L	A3	
Chlorotoluidines, liquid	6.1		UN3429	III	TOXIC (package marked "PG III")		Y642	2 L	655	5 L	30 L	663	30 L	A3	
Chlorotoluidines, solid	6.1		UN2239	III	TOXIC (package marked "PG III")		Y645	10 kg	670	5 kg	30 kg	677	30 kg		
1-Chloro-2,2,2-trifluoroethane	2.2		UN1983		NON-FLAMMABLE GAS			Forbidden	200	120 ml	30 kg	200	30 kg		
Chlorotrifluoromethane	2.2		UN1022		NON-FLAMMABLE GAS			Forbidden	200	120 ml	30 kg	200	30 kg		
Chlorotrifluoromethane and trifluoromethane azeotropic mixture approx. 60% chlorotrifluoromethane	2.2		UN2599		NON-FLAMMABLE GAS			Forbidden	200	120 ml	30 kg	200	30 kg		
Chromic acid solution	8		UN1755	II	CORROSIVE		Y840	0.5 L	851	1 L	1 L	855	30 L	A3	
Chromic acid solution	8		UN1755	III	CORROSIVE		Y841	1 L	852	5 L	5 L	856	30 L	A3, A803	
Chromic fluoride, solid	8		UN1756	II	CORROSIVE		Y844	5 kg	859	1 kg	15 kg	863	30 kg		
Chromic fluoride solution	8		UN1757	II	CORROSIVE		Y840	0.5 L	851	1 L	1 L	855	30 L	A3	
Chromic fluoride solution	8		UN1757	III	CORROSIVE		Y841	1 L	852	5 L	5 L	856	30 L	A3, A803	
Chromium nitrate	5.1		UN2720	III	OXIDIZER			Not Accepted			Not Accepted	563	30 kg	A803	
Chromium oxychloride	8		UN1758	I	CORROSIVE			Forbidden			Not Accepted	854	2.5 L		

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Chromosulphuric acid	8		UN2240	I	CORROSIVE			Forbidden			Not Accepted	854	2.5 L	
Coal tar distillates, flammable	3		UN1136	II	FLAMMABLE LIQUID		Y341	1 L	353	1 L	5 L	364	30 L	A3
Coal tar distillates, flammable	3		UN1136	III	FLAMMABLE LIQUID		Y344	10 L	355	5 L	30 L	366	30 L	A3
Coating solution includes surface treatments or coatings used for industrial or other purposes such as vehicle undercoating, drum or barrel lining	3		UN1139	I	FLAMMABLE LIQUID			Forbidden	351	500 ml	1 L	361	5 L	A3
Coating solution includes surface treatments or coatings used for industrial or other purposes such as vehicle undercoating, drum or barrel lining	3		UN1139	II	FLAMMABLE LIQUID		Y341	1 L	353	5 L	5 L	364	30 L	A3
Coating solution includes surface treatments or coatings used for industrial or other purposes such as vehicle undercoating, drum or barrel lining	3		UN1139	III	FLAMMABLE LIQUID		Y344	10 L	355	5 L	30 L	366	30 L	A3
Cobalt naphthenates, powder	4.1		UN2001	III	FLAMMABLE SOLID		Y443	10 kg	446	5 kg	25 kg	449	30 kg	A803
Cobalt resinate, precipitated	4.1		UN1318	III	FLAMMABLE SOLID		Y443	10 kg	446	5 kg	25 kg	449	30 kg	A803
Compressed gas, n.o.s.*	2.2		UN1956		NON-FLAMMABLE GAS			Forbidden	200	120 ml	30 kg	200	30 kg	A202
Compressed gas, flammable, n.o.s.*	2.1		UN1954		FLAMMABLE GAS			Forbidden			Forbidden	200	30 kg	A1, A807
Compressed gas, oxidizing, n.o.s.*	2.2	5.1	UN3156		NON-FLAMMABLE GAS & OXIDIZER			Forbidden			Not Accepted	200	30 kg	
Consumer commodity	9		ID8000		MISCELLANEOUS		Y963	30 kg G			Not Applicable		Not Applicable	A112
Copper based pesticide, liquid, toxic*	6.1		UN3010	III	TOXIC (package marked "PG III")		Y642	2 L	655	5 L	30 L	663	30 L	A3, A4
Copper based pesticide, liquid, toxic, flammable flash point >= 23°C*	6.1	3	UN3009	III	TOXIC (package marked "PG III") & FLAMMABLE LIQUID		Y642	2 L	655	5 L	25 L	663	30 L	A3, A4
Copper based pesticide, solid, toxic*	6.1		UN2775	III	TOXIC (package marked "PG III")		Y645	10 kg	670	5 kg	30 kg	677	30 kg	A3, A5
Copper chlorate	5.1		UN2721	II	OXIDIZER			Not Accepted			Not Accepted	562	25 kg	
Copper chloride	8		UN2802	III	CORROSIVE		Y845	5 kg	860	5 kg	25 kg	864	30 kg	A803

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Corrosive liquid, n.o.s.*	8		UN1760	I	CORROSIVE			Forbidden			Not Accepted	854	2.5 L	A3
Corrosive liquid, n.o.s.*	8		UN1760	II	CORROSIVE		Y840	0.5 L	851	1 L	1 L	855	30 L	A3
Corrosive liquid, n.o.s.*	8		UN1760	III	CORROSIVE		Y841	1 L	852	5 L	5 L	856	30 L	A3, A803
Corrosive liquid, acidic, inorganic, n.o.s.*	8		UN3264	I	CORROSIVE			Forbidden			Not Accepted	854	2.5 L	A3
Corrosive liquid, acidic, inorganic, n.o.s.*	8		UN3264	II	CORROSIVE		Y840	0.5 L	851	1 L	1 L	855	30 L	A3
Corrosive liquid, acidic, inorganic, n.o.s.*	8		UN3264	III	CORROSIVE		Y841	1 L	852	5 L	5 L	856	30 L	A3, A803
Corrosive liquid, acidic, organic, n.o.s.*	8		UN3265	I	CORROSIVE			Forbidden			Not Accepted	854	2.5 L	A3
Corrosive liquid, acidic, organic, n.o.s.*	8		UN3265	II	CORROSIVE		Y840	0.5 L	851	1 L	1 L	855	30 L	A3
Corrosive liquid, acidic, organic, n.o.s.*	8		UN3265	III	CORROSIVE		Y841	1 L	852	5 L	5 L	856	30 L	A3, A803
Corrosive liquid, basic, inorganic, n.o.s.*	8		UN3266	I	CORROSIVE			Forbidden			Not Accepted	854	2.5 L	A3
Corrosive liquid, basic, inorganic, n.o.s.*	8		UN3266	II	CORROSIVE		Y840	0.5 L	851	1 L	1 L	855	30 L	A3
Corrosive liquid, basic, inorganic, n.o.s.*	8		UN3266	III	CORROSIVE		Y841	1 L	852	5 L	5 L	856	30 L	A3, A803
Corrosive liquid, basic, organic, n.o.s.*	8		UN3267	I	CORROSIVE			Forbidden			Not Accepted	854	2.5 L	A3
Corrosive liquid, basic, organic, n.o.s.*	8		UN3267	II	CORROSIVE		Y840	0.5 L	851	1 L	1 L	855	30 L	A3
Corrosive liquid, basic, organic, n.o.s.*	8		UN3267	III	CORROSIVE		Y841	1 L	852	5 L	5 L	856	30 L	A3, A803
Corrosive liquid, flammable, n.o.s.*	8	3	UN2920	II	CORROSIVE & FLAMMABLE LIQUID		Y840	0.5 L	851	1 L	1 L	855	30 L	
Corrosive liquid, oxidizing, n.o.s.*	8	5.1	UN3093	II	CORROSIVE & OXIDIZER			Not Accepted			Not Accepted	855	30 L	
Corrosive liquid, toxic, n.o.s.*	8	6.1	UN2922	III	CORROSIVE & TOXIC (marked "PG III")		Y841	1 L	852	5 L	5 L	856	30 L	A3, A4, A803
Corrosive solid, n.o.s.*	8		UN1759	I	CORROSIVE			Forbidden			Not Accepted	862	5 kg	A3
Corrosive solid, n.o.s.*	8		UN1759	II	CORROSIVE		Y844	5 kg	859	1 kg	15 kg	863	30 kg	A3
Corrosive solid, n.o.s.*	8		UN1759	III	CORROSIVE		Y845	5 kg	860	5 kg	25 kg	864	30 kg	A3, A803
Corrosive solid, acidic, inorganic, n.o.s.*	8		UN3260	I	CORROSIVE			Forbidden			Not Accepted	862	5 kg	A3

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Effective 04/01/2023

UPS Chemical Table - ICAO/IATA Version (International Air Packages)

SMALL PACKAGE INTERNATIONAL DANGEROUS GOOD ACCEPTED BY UPS – ONLY FOR APPROVED CUSTOMERS AND ROUTES. THIS TABLE EXCLUDES ITEMS THAT UPS WILL NOT ACCEPT.														
Basic Description					International Small Pkg Air Shipments									
Proper Shipping Name/Description (1)	Hazard Class or Division (2)	Sub Hazard (3)	UN/ ID Number (4)	PG (5)	Labels Required (6)	Prohibited Service Area (7)	Passenger Aircraft (PAX)					Cargo Aircraft (CAO)		IATA Special Prov (15)
							IATA LTD QTY Pkg Inst (8)	IATA LTD QTY Max Qty per Pkg (9)	IATA Pkg Inst (10)	UPS Max Capacity per inner receptacle (11)	UPS Max Net Qty per Pkg ** (12)	Cargo Aircraft Packing Inst (13)	▲ Cargo Aircraft Max *** (14)	
Corrosive solid, acidic, inorganic, n.o.s.*	8		UN3260	II	CORROSIVE		Y844	5 kg	859	1 kg	15 kg	863	30 kg	A3
Corrosive solid, acidic, inorganic, n.o.s.*	8		UN3260	III	CORROSIVE		Y845	5 kg	860	5 kg	25 kg	864	30 kg	A3, A803
Corrosive solid, acidic, organic, n.o.s.*	8		UN3261	I	CORROSIVE			Forbidden		Not Accepted	862	5 kg	A3	
Corrosive solid, acidic, organic, n.o.s.*	8		UN3261	II	CORROSIVE		Y844	5 kg	859	1 kg	15 kg	863	30 kg	A3
Corrosive solid, acidic, organic, n.o.s.*	8		UN3261	III	CORROSIVE		Y845	5 kg	860	5 kg	25 kg	864	30 kg	A3, A803
Corrosive solid, basic, inorganic, n.o.s.*	8		UN3262	I	CORROSIVE			Forbidden		Not Accepted	862	5 kg	A3	
Corrosive solid, basic, inorganic, n.o.s.*	8		UN3262	II	CORROSIVE		Y844	5 kg	859	1 kg	15 kg	863	30 kg	A3
Corrosive solid, basic, inorganic, n.o.s.*	8		UN3262	III	CORROSIVE		Y845	5 kg	860	5 kg	25 kg	864	30 kg	A3, A803
Corrosive solid, basic, organic, n.o.s.*	8		UN3263	I	CORROSIVE			Forbidden		Not Accepted	862	5 kg	A3	
Corrosive solid, basic, organic, n.o.s.*	8		UN3263	II	CORROSIVE		Y844	5 kg	859	1 kg	15 kg	863	30 kg	A3
Corrosive solid, basic, organic, n.o.s.*	8		UN3263	III	CORROSIVE		Y845	5 kg	860	5 kg	25 kg	864	30 kg	A3, A803
Corrosive solid, flammable, n.o.s.*	8	4.1	UN2921	II	CORROSIVE & FLAMMABLE SOLID		Y844	5 kg	859	1 kg	15 kg	863	30 kg	
Corrosive solid, oxidizing, n.o.s.*	8	5.1	UN3084	II	CORROSIVE & OXIDIZER			Not Accepted		Not Accepted	863	30 kg		
Corrosive solid, toxic, n.o.s.*	8	6.1	UN2923	III	CORROSIVE & TOXIC (marked "PG III")		Y845	5 kg	860	5 kg	25 kg	864	30 kg	A3, A5, A803
Coumarin derivative pesticide, liquid, toxic*	6.1		UN3026	III	TOXIC (package marked "PG III")		Y642	2 L	655	5 L	30 L	663	30 L	A3, A4
Coumarin derivative pesticide, liquid, toxic, flammable <i>flashpoint</i> >= 23°C*	6.1	3	UN3025	III	TOXIC (package marked "PG III") & FLAMMABLE LIQUID		Y642	2 L	655	5 L	30 L	663	30 L	A3, A4
Coumarin derivative pesticide, solid, toxic*	6.1		UN3027	III	TOXIC (package marked "PG III")		Y645	10 kg	670	5 kg	30 kg	677	30 kg	A3, A5
Crotonic acid, liquid	8		UN3472	III	CORROSIVE		Y841	1 L	852	5 L	5 L	856	30 L	A803
Crotonic acid, solid	8		UN2823	III	CORROSIVE		Y845	5 kg	860	5 kg	25 kg	864	30 kg	A803
Crotonylene	3		UN1144	I	FLAMMABLE LIQUID			Forbidden		Not Accepted	361	5 L		

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Basic Description					International Small Pkg Air Shipments									
Proper Shipping Name/Description (1)	Hazard Class or Division (2)	Sub Hazard (3)	UN/ ID Number (4)	PG (5)	Labels Required (6)	Prohibited Service Area (7)	Passenger Aircraft (PAX)					Cargo Aircraft (CAO)		IATA Special Prov (15)
							IATA LTD QTY Pkg Inst (8)	IATA LTD QTY Max Qty per Pkg (9)	IATA Pkg Inst (10)	UPS Max Capacity per inner receptacle (11)	UPS Max Net Qty per Pkg ** (12)	Cargo Aircraft Packing Inst (13)	▲ Cargo Aircraft Max *** (14)	
Cupriethylenediamine solution	8	6.1	UN1761	III	CORROSIVE & TOXIC (marked "PG III")		Y841	1 L	852	5 L	5 L	856	30 L	A3, A803
Cyanides, inorganic, solid, n.o.s.*	6.1		UN1588	III	TOXIC (package marked "PG III")		Y645	10 kg	670	5 kg	30 kg	677	30 kg	A3, A13
Cyanide solution, n.o.s.*	6.1		UN1935	III	TOXIC (package marked "PG III")		Y642	2 L	655	5 L	30 L	663	30 L	A3
Cyanuric chloride	8		UN2670	II	CORROSIVE			Not Accepted	859	1 kg	15 kg	863	30 kg	
Cyclobutane	2.1		UN2601		FLAMMABLE GAS			Forbidden			Forbidden	200	30 kg	A1
1,5,9-Cyclododecatriene	6.1		UN2518	III	TOXIC (package marked "PG III")		Y642	2 L	655	5 L	30 L	663	30 L	
Cycloheptane	3		UN2241	II	FLAMMABLE LIQUID		Y341	1 L	353	1 L	5 L	364	30 L	
Cycloheptene	3		UN2242	II	FLAMMABLE LIQUID		Y341	1 L	353	1 L	5 L	364	30 L	
Cyclohexane	3		UN1145	II	FLAMMABLE LIQUID		Y341	1 L	353	1 L	5 L	364	30 L	
Cyclohexanone	3		UN1915	III	FLAMMABLE LIQUID		Y344	10 L	355	5 L	30 L	366	30 L	
Cyclohexene	3		UN2256	II	FLAMMABLE LIQUID		Y341	1 L	353	1 L	5 L	364	30 L	
Cyclohexenyltrichlorosilane	8		UN1762	II	CORROSIVE			Forbidden			Forbidden	876	30 L	A1
Cyclohexyl acetate	3		UN2243	III	FLAMMABLE LIQUID		Y344	10 L	355	5 L	30 L	366	30 L	
Cyclohexylamine	8	3	UN2357	II	CORROSIVE & FLAMMABLE LIQUID		Y840	0.5 L	851	1 L	1 L	855	30 L	
Cyclohexyl mercaptan	3		UN3054	III	FLAMMABLE LIQUID		Y344	10 L	355	5 L	30 L	366	30 L	
Cyclooctadienes	3		UN2520	III	FLAMMABLE LIQUID		Y344	10 L	355	5 L	30 L	366	30 L	
Cyclooctatetraene	3		UN2358	II	FLAMMABLE LIQUID		Y341	1 L	353	1 L	5 L	364	30 L	
Cyclopentane	3		UN1146	II	FLAMMABLE LIQUID		Y341	1 L	353	1 L	5 L	364	30 L	
Cyclopentanol	3		UN2244	III	FLAMMABLE LIQUID		Y344	10 L	355	5 L	30 L	366	30 L	
Cyclopentanone	3		UN2245	III	FLAMMABLE LIQUID		Y344	10 L	355	5 L	30 L	366	30 L	
Cyclopentene	3		UN2246	II	FLAMMABLE LIQUID		Y341	1 L	353	1 L	5 L	364	30 L	
Cyclopropane	2.1		UN1027		FLAMMABLE GAS			Forbidden			Forbidden	200	30 kg	A1
Cymenes	3		UN2046	III	FLAMMABLE LIQUID		Y344	10 L	355	5 L	30 L	366	30 L	
Dangerous goods in apparatus	9		UN3363		MISCELLANEOUS			Forbidden	962		See 962	962	See 962	A48, A107
Dangerous goods in articles	9		UN3363		MISCELLANEOUS			Forbidden	962		See 962	962	See 962	A48, A107
Dangerous goods in machinery	9		UN3363		MISCELLANEOUS			Forbidden	962		See 962	962	See 962	A48, A107
Decahydronaphthalene	3		UN1147	III	FLAMMABLE LIQUID		Y344	10 L	355	5 L	30 L	366	30 L	
n-Decane	3		UN2247	III	FLAMMABLE LIQUID		Y344	10 L	355	5 L	30 L	366	30 L	
Deuterium, compressed	2.1		UN1957		FLAMMABLE GAS			Forbidden			Forbidden	200	30 kg	A1

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Basic Description					International Small Pkg Air Shipments									
Proper Shipping Name/Description (1)	Hazard Class or Division (2)	Sub Hazard (3)	UN/ ID Number (4)	PG (5)	Labels Required (6)	Prohibited Service Area (7)	Passenger Aircraft (PAX)					Cargo Aircraft (CAO)		IATA Special Prov (15)
							IATA LTD QTY Pkg Inst (8)	IATA LTD QTY Max Qty per Pkg (9)	IATA Pkg Inst (10)	UPS Max Capacity per inner receptacle (11)	UPS Max Net Qty per Pkg ** (12)	Cargo Aircraft Packing Inst (13)	▲ Cargo Aircraft Max *** (14)	
Devices, small, hydrocarbon gas powered release device	2.1		UN3150		FLAMMABLE GAS			Forbidden			Not Accepted	201	15 kg	A802
Diacetone alcohol	3		UN1148	II	FLAMMABLE LIQUID		Y341	1 L	353	1 L	5 L	364	30 L	A3
Diacetone alcohol	3		UN1148	III	FLAMMABLE LIQUID		Y344	10 L	355	5 L	30 L	366	30 L	A3
4,4'-Diaminodiphenylmethane	6.1		UN2651	III	TOXIC (package marked "PG III")		Y645	10 kg	670	5 kg	30 kg	677	30 kg	
Di-n-amylamine	3	6.1	UN2841	III	FLAMMABLE LIQUID & TOXIC (marked "PG III")		Y343	2 L	355	5 L	30 L	366	30 L	
Dibromochloropropanes	6.1		UN2872	III	TOXIC (package marked "PG III")		Y642	2 L	655	5 L	30 L	663	30 L	A3
Dibromodifluoromethane	9		UN1941	III	MISCELLANEOUS		Y964	30 kg G	964	5 L	30 L	964	30 L	
Dibromomethane	6.1		UN2664	III	TOXIC (package marked "PG III")		Y642	2 L	655	5 L	30 L	663	30 L	
Di-n-butylamine	8	3	UN2248	II	CORROSIVE & FLAMMABLE LIQUID		Y840	0.5 L	851	1 L	1 L	855	30 L	
Dibutylaminoethanol	6.1		UN2873	III	TOXIC (package marked "PG III")		Y642	2 L	655	5 L	30 L	663	30 L	
Dibutyl ethers	3		UN1149	III	FLAMMABLE LIQUID		Y344	10 L	355	5 L	30 L	366	30 L	
Dichloroacetic acid	8		UN1764	II	CORROSIVE		Y840	0.5 L	851	1 L	1 L	855	30 L	
Dichloroacetyl chloride	8		UN1765	II	CORROSIVE		Y840	0.5 L	851	1 L	1 L	855	30 L	
o-Dichlorobenzene	6.1		UN1591	III	TOXIC (package marked "PG III")		Y642	2 L	655	5 L	30 L	663	30 L	A113
Dichlorodifluoromethane	2.2		UN1028		NON-FLAMMABLE GAS			Forbidden	200	120 ml	30 kg	200	30 kg	
Dichlorodifluoromethane and difluoroethane azeotropic mixture approximately 74% dichlorodifluoromethane	2.2		UN2602		NON-FLAMMABLE GAS			Forbidden	200	120 ml	30 kg	200	30 kg	
1,1-Dichloroethane	3		UN2362	II	FLAMMABLE LIQUID		Y341	1 L	353	1 L	5 L	364	30 L	
1,2-Dichloroethylene	3		UN1150	II	FLAMMABLE LIQUID		Y341	1 L	353	1 L	5 L	364	30 L	
Dichlorofluoromethane	2.2		UN1029		NON-FLAMMABLE GAS			Forbidden	200	120 ml	30 kg	200	30 kg	
Dichloroisocyanuric acid, dry	5.1		UN2465	II	OXIDIZER			Not Accepted			Not Accepted	562	25 kg	A28
Dichloroisocyanuric acid, salts	5.1		UN2465	II	OXIDIZER			Not Accepted			Not Accepted	562	25 kg	A28
Dichloromethane	6.1		UN1593	III	TOXIC (package marked "PG III")		Y642	2 L	655	5 L	30 L	663	30 L	
Dichloropentanes	3		UN1152	III	FLAMMABLE LIQUID		Y344	10 L	355	5 L	30 L	366	30 L	

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1,2-Dichloropropane	3		UN1279	II	FLAMMABLE LIQUID		Y341	1 L	353	1 L	5 L	364	30 L	
Dichloropropenes	3		UN2047	II	FLAMMABLE LIQUID		Y341	1 L	353	1 L	5 L	364	30 L	A3
Dichloropropenes	3		UN2047	III	FLAMMABLE LIQUID		Y344	10 L	355	5 L	30 L	366	30 L	A3
1,2-Dichloro-1,1,2,2-tetrafluoroethane	2.2		UN1958		NON-FLAMMABLE GAS			Forbidden	200	120 ml	30 kg	200	30 kg	
Dicyclohexylamine	8		UN2565	III	CORROSIVE		Y841	1 L	852	5 L	5 L	856	30 L	A803
Dicyclohexylammonium nitrite	4.1		UN2687	III	FLAMMABLE SOLID		Y443	10 kg	446	5 kg	25 kg	449	30 kg	A803
Dicyclopentadiene	3		UN2048	III	FLAMMABLE LIQUID		Y344	10 L	355	5 L	30 L	366	30 L	
1,2-Di-(dimethylamino) ethane	3		UN2372	II	FLAMMABLE LIQUID		Y341	1 L	353	1 L	5 L	364	30 L	
Didymium nitrate	5.1		UN1465	III	OXIDIZER			Not Accepted			Not Accepted	563	30 kg	A803
Diesel fuel	3		UN1202	III	FLAMMABLE LIQUID		Y344	10 L	355	5 L	30 L	366	30 L	A3
Diethoxymethane	3		UN2373	II	FLAMMABLE LIQUID		Y341	1 L	353	1 L	5 L	364	30 L	
3,3-Diethoxypropene	3		UN2374	II	FLAMMABLE LIQUID		Y341	1 L	353	1 L	5 L	364	30 L	
Diethylamine	3	8	UN1154	II	FLAMMABLE LIQUID & CORROSIVE		Y340	0.5 L	352	1 L	1 L	363	5 L	
2-Diethylaminoethanol	8	3	UN2686	II	CORROSIVE & FLAMMABLE LIQUID		Y840	0.5 L	851	1 L	1 L	855	30 L	
3-Diethylaminopropylamine	3	8	UN2684	III	FLAMMABLE LIQUID & CORROSIVE		Y342	1 L	354	5 L	5 L	365	30 L	A803
N,N-Diethylaniline	6.1		UN2432	III	TOXIC (package marked "PG III")		Y642	2 L	655	5 L	30 L	663	30 L	A113
Diethylbenzene	3		UN2049	III	FLAMMABLE LIQUID		Y344	10 L	355	5 L	30 L	366	30 L	
Diethyl carbonate	3		UN2366	III	FLAMMABLE LIQUID		Y344	10 L	355	5 L	30 L	366	30 L	
Diethylenetriamine	8		UN2079	II	CORROSIVE		Y840	0.5 L	851	1 L	1 L	855	30 L	
Diethyl ether	3		UN1155	I	FLAMMABLE LIQUID			Forbidden			Not Accepted	361	5 L	
N,N-Diethylethylenediamine	8	3	UN2685	II	CORROSIVE & FLAMMABLE LIQUID		Y840	0.5 L	851	1 L	1 L	855	30 L	
Diethyl ketone	3		UN1156	II	FLAMMABLE LIQUID		Y341	1 L	353	1 L	5 L	364	30 L	
Diethyl sulphide	3		UN2375	II	FLAMMABLE LIQUID		Y341	1 L	353	1 L	5 L	364	30 L	
Diethylthiophosphoryl chloride	8		UN2751	II	CORROSIVE		Y840	0.5 L	851	1 L	1 L	855	30 L	
1,1-Difluoroethane	2.1		UN1030		FLAMMABLE GAS			Forbidden			Forbidden	200	30 kg	A1
1,1-Difluoroethylene	2.1		UN1959		FLAMMABLE GAS			Forbidden			Forbidden	200	30 kg	A1
Difluoromethane	2.1		UN3252		FLAMMABLE GAS			Forbidden			Forbidden	200	30 kg	A1
Difluorophosphoric acid, anhydrous	8		UN1768	II	CORROSIVE		Y840	0.5 L	851	1 L	1 L	855	30 L	
2,3-Dihydropyran	3		UN2376	II	FLAMMABLE LIQUID		Y341	1 L	353	1 L	5 L	364	30 L	

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Diisobutylamine	3	8	UN2361	III	FLAMMABLE LIQUID & CORROSIVE		Y342	1 L	354	5 L	5 L	365	30 L	A803
Diisobutylene, isomeric compound	3		UN2050	II	FLAMMABLE LIQUID		Y341	1 L	353	1 L	5 L	364	30 L	
Diisobutyl ketone	3		UN1157	III	FLAMMABLE LIQUID		Y344	10 L	355	5 L	30 L	366	30 L	
Diisooctyl acid phosphate	8		UN1902	III	CORROSIVE		Y841	1 L	852	5 L	5 L	856	30 L	A803
Diisopropylamine	3	8	UN1158	II	FLAMMABLE LIQUID & CORROSIVE		Y340	0.5 L	352	1 L	1 L	363	5L	
Diisopropyl ether	3		UN1159	II	FLAMMABLE LIQUID		Y341	1 L	353	1 L	5 L	364	30 L	
1,2-Dimethoxyethane	3		UN2252	II	FLAMMABLE LIQUID		Y341	1 L	353	1 L	5 L	364	30 L	
1,1-Dimethoxyethane	3		UN2377	II	FLAMMABLE LIQUID		Y341	1 L	353	1 L	5 L	364	30 L	
Dimethylamine, anhydrous	2.1		UN1032		FLAMMABLE GAS			Forbidden			Forbidden	200	30 kg	A1
Dimethylamine, aqueous solution	3	8	UN1160	II	FLAMMABLE LIQUID & CORROSIVE		Y340	0.5 L	352	1 L	1 L	363	5 L	
2-Dimethylaminoethanol	8	3	UN2051	II	CORROSIVE & FLAMMABLE LIQUID		Y840	0.5 L	851	1 L	1 L	855	30 L	
2,3-Dimethylbutane	3		UN2457	II	FLAMMABLE LIQUID		Y341	1 L	353	1 L	5 L	364	30 L	
1,3-Dimethylbutylamine	3	8	UN2379	II	FLAMMABLE LIQUID & CORROSIVE		Y340	0.5 L	352	1 L	1 L	363	5 L	
Dimethylcarbonyl chloride	8		UN2262	II	CORROSIVE		Y840	0.5 L	851	1 L	1 L	855	30 L	
Dimethyl carbonate	3		UN1161	II	FLAMMABLE LIQUID		Y341	1 L	353	1 L	5 L	364	30 L	
Dimethylcyclohexanes	3		UN2263	II	FLAMMABLE LIQUID		Y341	1 L	353	1 L	5 L	364	30 L	
N,N-Dimethylcyclohexylamine	8	3	UN2264	II	CORROSIVE & FLAMMABLE LIQUID		Y840	0.5 L	851	1 L	1 L	855	30 L	
Dimethyldiethoxysilane	3		UN2380	II	FLAMMABLE LIQUID		Y341	1 L	353	1 L	5 L	364	30 L	
Dimethyldioxanes	3		UN2707	II	FLAMMABLE LIQUID		Y341	1 L	353	1 L	5 L	364	30 L	A3
Dimethyldioxanes	3		UN2707	III	FLAMMABLE LIQUID		Y344	10 L	355	5 L	30 L	366	30 L	A3
Dimethyl ether	2.1		UN1033		FLAMMABLE GAS			Forbidden			Forbidden	200	30 kg	A1
N,N-Dimethylformamide	3		UN2265	III	FLAMMABLE LIQUID		Y344	10 L	355	5 L	30 L	366	30 L	
2,2-Dimethylpropane	2.1		UN2044		FLAMMABLE GAS			Forbidden			Forbidden	200	30 kg	A1
Dimethyl-N-propylamine	3	8	UN2266	II	FLAMMABLE LIQUID & CORROSIVE		Y340	0.5 L	352	1 L	1 L	363	5 L	
Dimethyl sulphide	3		UN1164	II	FLAMMABLE LIQUID		Y341	1 L	353	1 L	5 L	364	30 L	
Dinitrobenzenes, liquid	6.1		UN1597	III	TOXIC (package marked "PG III")		Y642	2 L	655	5 L	30 L	663	30 L	A3
Dinitrophenol solution	6.1		UN1599	III	TOXIC (package marked "PG III")		Y642	2 L	655	5 L	30 L	663	30 L	A3
Dioxane	3		UN1165	II	FLAMMABLE LIQUID		Y341	1 L	353	1 L	5 L	364	30 L	
Dioxolane	3		UN1166	II	FLAMMABLE LIQUID		Y341	1 L	353	1 L	5 L	364	30 L	

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Effective 04/01/2023

UPS Chemical Table - ICAO/IATA Version (International Air Packages)

SMALL PACKAGE INTERNATIONAL DANGEROUS GOOD ACCEPTED BY UPS – ONLY FOR APPROVED CUSTOMERS AND ROUTES. THIS TABLE EXCLUDES ITEMS THAT UPS WILL NOT ACCEPT.														
Basic Description					International Small Pkg Air Shipments									
Proper Shipping Name/Description (1)	Hazard Class or Division (2)	Sub Hazard (3)	UN/ ID Number (4)	PG (5)	Labels Required (6)	Prohibited Service Area (7)	Passenger Aircraft (PAX)					Cargo Aircraft (CAO)		IATA Special Prov (15)
							IATA LTD QTY Pkg Inst (8)	IATA LTD QTY Max Qty per Pkg (9)	IATA Pkg Inst (10)	UPS Max Capacity per inner receptacle (11)	UPS Max Net Qty per Pkg ** (12)	Cargo Aircraft Packing Inst (13)	▲ Cargo Aircraft Max *** (14)	
Dipentene	3		UN2052	III	FLAMMABLE LIQUID		Y344	10 L	355	5 L	30 L	366	30 L	
Diphenylmethyl bromide	8		UN1770	II	CORROSIVE		Y844	5 kg	859	1 kg	15 kg	863	30 kg	
Dipropylamine	3	8	UN2383	II	FLAMMABLE LIQUID & CORROSIVE		Y340	0.5 L	352	1 L	1 L	363	5 L	
Di-n-propyl ether	3		UN2384	II	FLAMMABLE LIQUID		Y341	1 L	353	1 L	5 L	364	30 L	
Dipropyl ketone	3		UN2710	III	FLAMMABLE LIQUID		Y344	10 L	355	5 L	30 L	366	30 L	
Disinfectant, liquid, corrosive, n.o.s.*	8		UN1903	I	CORROSIVE			Forbidden			Not Accepted	854	2.5 L	A3
Disinfectant, liquid, corrosive, n.o.s.*	8		UN1903	II	CORROSIVE		Y840	0.5 L	851	1 L	1 L	855	30 L	A3
Disinfectant, liquid, corrosive, n.o.s.*	8		UN1903	III	CORROSIVE		Y841	1 L	852	5 L	5 L	856	30 L	A3, A803
Disinfectant, liquid, toxic, n.o.s.*	6.1		UN3142	III	TOXIC (package marked "PG III")		Y642	2 L	655	5 L	30 L	663	30 L	A3, A4
Disinfectant, solid, toxic, n.o.s.*	6.1		UN1601	III	TOXIC (package marked "PG III")		Y645	10 kg	670	5 kg	30 kg	677	30 kg	A3, A5
Disodium trioxosilicate	8		UN3253	III	CORROSIVE		Y845	5 kg	860	5 kg	25 kg	864	30 kg	A803
Divinyl ether, stabilized	3		UN1167	I	FLAMMABLE LIQUID			Forbidden			Not Accepted	361	5 L	A209
Dry ice	9		UN1845		MISCELLANEOUS			Forbidden	954		68 kg	954	68 kg	A48, A151, A805
Dye intermediate, liquid, corrosive, n.o.s.*	8		UN2801	I	CORROSIVE			Forbidden			Not Accepted	854	2.5 L	A3
Dye intermediate, liquid, corrosive, n.o.s.*	8		UN2801	II	CORROSIVE		Y840	0.5 L	851	1 L	1 L	855	30 L	A3
Dye intermediate, liquid, corrosive, n.o.s.*	8		UN2801	III	CORROSIVE		Y841	1 L	852	5 L	5 L	856	30 L	A3, A803
Dye intermediate, liquid, toxic, n.o.s.*	6.1		UN1602	III	TOXIC (package marked "PG III")		Y642	2 L	655	5 L	30 L	663	30 L	A3,A4
Dye intermediate, solid, corrosive, n.o.s.*	8		UN3147	I	CORROSIVE			Forbidden			Not Accepted	862	5 kg	A3
Dye intermediate, solid, corrosive, n.o.s.*	8		UN3147	II	CORROSIVE		Y844	5 kg	859	1 kg	15 kg	863	30 kg	A3
Dye intermediate, solid, corrosive, n.o.s.*	8		UN3147	III	CORROSIVE		Y845	5 kg	860	5 kg	25 kg	864	30 kg	A3, A803
Dye intermediate, solid, toxic, n.o.s.*	6.1		UN3143	III	TOXIC (package marked "PG III")		Y645	10 kg	670	5 kg	30 kg	677	30 kg	A3, A5
Dye, liquid, corrosive, n.o.s.*	8		UN2801	I	CORROSIVE			Forbidden			Not Accepted	854	2.5 L	A3
Dye, liquid, corrosive, n.o.s.*	8		UN2801	II	CORROSIVE		Y840	0.5 L	851	1 L	1 L	855	30 L	A3

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Basic Description					International Small Pkg Air Shipments									
Proper Shipping Name/Description (1)	Hazard Class or Division (2)	Sub Hazard (3)	UN/ ID Number (4)	PG (5)	Labels Required (6)	Prohibited Service Area (7)	Passenger Aircraft (PAX)					Cargo Aircraft (CAO)		IATA Special Prov (15)
							IATA LTD QTY Pkg Inst (8)	IATA LTD QTY Max Qty per Pkg (9)	IATA Pkg Inst (10)	UPS Max Capacity per inner receptacle (11)	UPS Max Net Qty per Pkg ** (12)	Cargo Aircraft Packing Inst (13)	▲ Cargo Aircraft Max *** (14)	
Dye, liquid, corrosive, n.o.s.*	8		UN2801	III	CORROSIVE		Y841	1 L	852	5 L	5 L	856	30 L	A3, A803
Dye, liquid, toxic, n.o.s.*	6.1		UN1602	III	TOXIC (package marked "PG III")		Y642	2 L	655	5 L	30 L	663	30 L	A3,A4
Dye, solid, corrosive, n.o.s.*	8		UN3147	I	CORROSIVE			Forbidden			Not Accepted	862	5 kg	A3
Dye, solid, corrosive, n.o.s.*	8		UN3147	II	CORROSIVE		Y844	5 kg	859	1 kg	15 kg	863	30 kg	A3
Dye, solid, corrosive, n.o.s.*	8		UN3147	III	CORROSIVE		Y845	5 kg	860	5 kg	25 kg	864	30 kg	A3, A803
Dye, solid, toxic, n.o.s.*	6.1		UN3143	III	TOXIC (package marked "PG III")		Y645	10 kg	670	5 kg	30 kg	677	30 kg	A3, A5
Engine, fuel cell, flammable gas powered	2.1		UN3529		Flammable Gas			Forbidden			Forbidden	220	30 kg	A70, A87, A154, A176, A208
Engine, fuel cell, flammable liquid powered	3		UN3528		FLAMMABLE LIQUID			Forbidden	378		30 kg	378	30 kg	A70, A87, A154, A176, A208
Engine, internal combustion	9		UN3530		MISCELLANEOUS			Forbidden	972		30 kg	972	30 kg	A87, A154, A208
Engine, internal combustion, flammable gas powered	2.1		UN3529		Flammable Gas			Forbidden			Forbidden	220	30 kg	A70, A87, A154, A208
Engine, internal combustion, flammable liquid powered	3		UN3528		FLAMMABLE LIQUID			Forbidden	378		30 kg	378	30 kg	A70, A87, A154, A208
Environmentally hazardous substance, liquid, n.o.s.*	9		UN3082	III	MISCELLANEOUS & Environmentally Hazardous		Y964	30 kg G	964	5 L	30 L	964	30 L	A97, A158, A197, A215
Environmentally hazardous substance, solid, n.o.s.*	9		UN3077	III	MISCELLANEOUS & Environmentally Hazardous		Y956	30 kg G	956	5 kg	30 kg	956	30 kg	A97, A158, A179, A197, A215
1,2-Epoxy-3-ethoxypropane	3		UN2752	III	FLAMMABLE LIQUID		Y344	10 L	355	5 L	30 L	366	30 L	
Esters, n.o.s.*	3		UN3272	II	FLAMMABLE LIQUID		Y341	1 L	353	1 L	5 L	364	30 L	A3

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Basic Description					International Small Pkg Air Shipments									
Proper Shipping Name/Description (1)	Hazard Class or Division (2)	Sub Hazard (3)	UN/ ID Number (4)	PG (5)	Labels Required (6)	Prohibited Service Area (7)	Passenger Aircraft (PAX)					Cargo Aircraft (CAO)		IATA Special Prov (15)
							IATA LTD QTY Pkg Inst (8)	IATA LTD QTY Max Qty per Pkg (9)	IATA Pkg Inst (10)	UPS Max Capacity per inner receptacle (11)	UPS Max Net Qty per Pkg ** (12)	Cargo Aircraft Packing Inst (13)	▲ Cargo Aircraft Max *** (14)	
Esters, n.o.s.*	3		UN3272	III	FLAMMABLE LIQUID		Y344	10 L	355	5 L	30 L	366	30 L	A3
Ethane	2.1		UN1035		FLAMMABLE GAS			Forbidden			Forbidden	200	30 kg	A1
Ethanol	3		UN1170	II	FLAMMABLE LIQUID		Y341	1 L	353	1 L	5 L	364	30 L	A3, A58, A180
Ethanol	3		UN1170	III	FLAMMABLE LIQUID		Y344	10 L	355	5 L	30 L	366	30 L	A3, A58, A180
Ethanolamine	8		UN2491	III	CORROSIVE		Y841	1 L	852	5 L	5 L	856	30 L	A3, A803
Ethanolamine solution	8		UN2491	III	CORROSIVE		Y841	1 L	852	5 L	5 L	856	30 L	A3, A803
Ethanol and gasoline mixture, > 10% ethanol	3		UN3475	II	FLAMMABLE LIQUID		Y341	1 L	353	1 L	5 L	364	30 L	A156
Ethanol and motor spirit mixture, > 10% ethanol	3		UN3475	II	FLAMMABLE LIQUID		Y341	1 L	353	1 L	5 L	364	30 L	A156
Ethanol and petrol mixture, > 10% ethanol	3		UN3475	II	FLAMMABLE LIQUID		Y341	1 L	353	1 L	5 L	364	30 L	A156
Ethanol solution	3		UN1170	II	FLAMMABLE LIQUID		Y341	1 L	353	1 L	5 L	364	30 L	A3, A58, A180
Ethanol solution	3		UN1170	III	FLAMMABLE LIQUID		Y344	10 L	355	5 L	30 L	366	30 L	A3, A58, A180
Ethers, n.o.s.*	3		UN3271	II	FLAMMABLE LIQUID		Y341	1 L	353	1 L	5 L	364	30 L	A3
Ethers, n.o.s.*	3		UN3271	III	FLAMMABLE LIQUID		Y344	10 L	355	5 L	30 L	366	30 L	A3
Ethyl acetate	3		UN1173	II	FLAMMABLE LIQUID		Y341	1 L	353	1 L	5 L	364	30 L	
Ethylacetylene, stabilized	2.1		UN2452		FLAMMABLE GAS			Forbidden			Forbidden	200	30 kg	A1, A209
Ethyl acrylate, stabilized	3		UN1917	II	FLAMMABLE LIQUID		Y341	1 L	353	1 L	5 L	364	30 L	A209
Ethyl alcohol	3		UN1170	II	FLAMMABLE LIQUID		Y341	1 L	353	1 L	5 L	364	30 L	A3, A58, A180
Ethyl alcohol	3		UN1170	III	FLAMMABLE LIQUID		Y344	10 L	355	5 L	30 L	366	30 L	A3, A58, A180
Ethyl alcohol solution	3		UN1170	II	FLAMMABLE LIQUID		Y341	1 L	353	1 L	5 L	364	30 L	A3, A58, A180
Ethyl alcohol solution	3		UN1170	III	FLAMMABLE LIQUID		Y344	10 L	355	5 L	30 L	366	30 L	A3, A58, A180
Ethylamine	2.1		UN1036		FLAMMABLE GAS			Forbidden			Forbidden	200	30 kg	A1
Ethylamine, aqueous solution with 50% or more and < 70% ethylamine	3	8	UN2270	II	FLAMMABLE LIQUID & CORROSIVE		Y340	0.5 L	352	1 L	1 L	363	5 L	
Ethyl amyl ketone	3		UN2271	III	FLAMMABLE LIQUID		Y344	10 L	355	5 L	30 L	366	30 L	
N-Ethylaniline	6.1		UN2272	III	TOXIC (package marked "PG III")		Y642	2 L	655	5 L	30 L	663	30 L	

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							IATA LTD QTY Pkg Inst (8)	IATA LTD QTY Max Qty per Pkg (9)	IATA Pkg Inst (10)	UPS Max Capacity per inner receptacle (11)	UPS Max Net Qty per Pkg ** (12)	Cargo Aircraft Packing Inst (13)	▲ Cargo Aircraft Max *** (14)	
2-Ethylaniline	6.1		UN2273	III	TOXIC (package marked "PG III")		Y642	2 L	655	5 L	30 L	663	30 L	
Ethylbenzene	3		UN1175	II	FLAMMABLE LIQUID		Y341	1 L	353	1 L	5 L	364	30 L	
N-Ethyl-N-benzylaniline	6.1		UN2274	III	TOXIC (package marked "PG III")		Y642	2 L	655	5 L	30 L	663	30 L	
N-Ethylbenzyltoluidines, liquid	6.1		UN2753	III	TOXIC (package marked "PG III")		Y642	2 L	655	5 L	30 L	663	30 L	
N-Ethylbenzyltoluidines, solid	6.1		UN3460	III	TOXIC (package marked "PG III")		Y645	10 kg	670	5 kg	30 kg	677	30 kg	
Ethyl borate	3		UN1176	II	FLAMMABLE LIQUID		Y341	1 L	353	1 L	5 L	364	30 L	
2-Ethylbutanol	3		UN2275	III	FLAMMABLE LIQUID		Y344	10 L	355	5 L	30 L	366	30 L	
2-Ethylbutyl acetate	3		UN1177	III	FLAMMABLE LIQUID		Y344	10 L	355	5 L	30 L	366	30 L	
Ethyl butyl ether	3		UN1179	II	FLAMMABLE LIQUID		Y341	1 L	353	1 L	5 L	364	30 L	
2-Ethylbutyraldehyde	3		UN1178	II	FLAMMABLE LIQUID		Y341	1 L	353	1 L	5 L	364	30 L	
Ethyl butyrate	3		UN1180	III	FLAMMABLE LIQUID		Y344	10 L	355	5 L	30 L	366	30 L	
Ethyl chloride (ampoules in boxes)	2.1		UN1037		FLAMMABLE GAS			Forbidden			Forbidden	200	.3 kg	A1
Ethyl chloride (cylinders)	2.1		UN1037		FLAMMABLE GAS			Forbidden			Forbidden	200	30 kg	A1
Ethyl 2-chloropropionate	3		UN2935	III	FLAMMABLE LIQUID		Y344	10 L	355	5 L	30 L	366	30 L	
Ethyl crotonate	3		UN1862	II	FLAMMABLE LIQUID		Y341	1 L	353	1 L	5 L	364	30 L	
Ethylene	2.1		UN1962		FLAMMABLE GAS			Forbidden			Forbidden	200	30 kg	A1
Ethylenediamine	8	3	UN1604	II	CORROSIVE & FLAMMABLE LIQUID		Y840	0.5 L	851	1 L	1 L	855	30 L	
Ethylene glycol diethyl ether	3		UN1153	II	FLAMMABLE LIQUID		Y341	1 L	353	1 L	5 L	364	30 L	
Ethylene glycol diethyl ether	3		UN1153	III	FLAMMABLE LIQUID		Y344	10 L	355	5 L	30 L	366	30 L	
Ethylene glycol monoethyl ether	3		UN1171	III	FLAMMABLE LIQUID		Y344	10 L	355	5 L	30 L	366	30 L	
Ethylene glycol monoethyl ether acetate	3		UN1172	III	FLAMMABLE LIQUID		Y344	10 L	355	5 L	30 L	366	30 L	
Ethylene glycol monomethyl ether	3		UN1188	III	FLAMMABLE LIQUID		Y344	10 L	355	5 L	30 L	366	30 L	
Ethylene glycol monomethyl ether acetate	3		UN1189	III	FLAMMABLE LIQUID		Y344	10 L	355	5 L	30 L	366	30 L	
Ethylene oxide and carbon dioxide mixture with > 9% and <= 87% ethylene oxide	2.1		UN1041		FLAMMABLE GAS			Forbidden			Forbidden	200	25 kg	A1
Ethylene oxide and carbon dioxide mixture with <= 9% ethylene oxide	2.2		UN1952		NON-FLAMMABLE GAS			Forbidden	200	120 ml	30 kg	200	30 kg	
Ethylene oxide and chlorotetrafluoroethane mixture with <= 8.8% ethylene oxide	2.2		UN3297		NON-FLAMMABLE GAS			Forbidden	200	120 ml	30 kg	200	30 kg	

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							IATA LTD QTY Pkg Inst (8)	IATA LTD QTY Max Qty per Pkg (9)	IATA Pkg Inst (10)	UPS Max Capacity per inner receptacle (11)	UPS Max Net Qty per Pkg ** (12)	Cargo Aircraft Packing Inst (13)	▲ Cargo Aircraft Max *** (14)	
Ethylene oxide and dichlorodifluoromethane mixture with <= 12.5% ethylene oxide	2.2		UN3070		NON-FLAMMABLE GAS			Forbidden	200	120 ml	30 kg	200	30 kg	
Ethylene oxide and pentafluoroethane mixture with <= 7.9% ethylene oxide	2.2		UN3298		NON-FLAMMABLE GAS			Forbidden	200	120 ml	30 kg	200	30 kg	
Ethylene oxide and tetrafluoroethane mixture with <= 5.6% ethylene oxide	2.2		UN3299		NON-FLAMMABLE GAS			Forbidden	200	120 ml	30 kg	200	30 kg	
Ethyl ether	3		UN1155	I	FLAMMABLE LIQUID			Forbidden			Not Accepted	361	5 L	
Ethyl fluoride	2.1		UN2453		FLAMMABLE GAS			Forbidden			Forbidden	200	30 kg	A1
Ethyl formate	3		UN1190	II	FLAMMABLE LIQUID		Y341	1 L	353	1 L	5 L	364	30 L	
2-Ethylhexylamine	3	8	UN2276	III	FLAMMABLE LIQUID & CORROSIVE		Y342	1 L	354	5 L	5 L	365	30 L	A803
Ethyl isobutyrate	3		UN2385	II	FLAMMABLE LIQUID		Y341	1 L	353	1 L	5 L	364	30 L	
Ethyl lactate	3		UN1192	III	FLAMMABLE LIQUID		Y344	10 L	355	5 L	30 L	366	30 L	
Ethyl mercaptan	3		UN2363	I	FLAMMABLE LIQUID			Forbidden			Forbidden	361	5 L	A1
Ethyl methacrylate, stabilized	3		UN2277	II	FLAMMABLE LIQUID		Y341	1 L	353	1 L	5 L	364	30 L	A209
Ethyl methyl ether	2.1		UN1039		FLAMMABLE GAS			Forbidden			Forbidden	200	30 kg	A1
Ethyl methyl ketone	3		UN1193	II	FLAMMABLE LIQUID		Y341	1 L	353	1 L	5 L	364	30 L	
Ethyl orthoformate	3		UN2524	III	FLAMMABLE LIQUID		Y344	10 L	355	5 L	30 L	366	30 L	
Ethyl oxalate	6.1		UN2525	III	TOXIC (package marked "PG III")		Y642	2 L	655	5 L	30 L	663	30 L	
1-Ethylpiperidine	3	8	UN2386	II	FLAMMABLE LIQUID & CORROSIVE		Y340	0.5 L	352	1 L	1 L	363	5 L	
Ethyl propionate	3		UN1195	II	FLAMMABLE LIQUID		Y341	1 L	353	1 L	5 L	364	30 L	
Ethyl propyl ether	3		UN2615	II	FLAMMABLE LIQUID		Y341	1 L	353	1 L	5 L	364	30 L	
Extracts, liquid, for flavour or aroma	3		UN1197	II	FLAMMABLE LIQUID		Y341	1 L	353	5 L	5 L	364	30 L	A3
Extracts, liquid, for flavour or aroma	3		UN1197	III	FLAMMABLE LIQUID		Y344	10 L	355	5 L	30 L	366	30 L	A3
Fabrics impregnated with weakly nitrated nitrocellulose, n.o.s.	4.1		UN1353	III	FLAMMABLE SOLID		Y443	10 kg	446	5 kg	25 kg	449	30 kg	A803
Ferric chloride, anhydrous	8		UN1773	III	CORROSIVE		Y845	5 kg	860	5 kg	25 kg	864	30 kg	A803
Ferric chloride solution	8		UN2582	III	CORROSIVE		Y841	1 L	852	5 L	5 L	856	30 L	A3, A803
Ferric nitrate	5.1		UN1466	III	OXIDIZER			Not Accepted			Not Accepted	563	30 kg	A803
Ferrocerium	4.1		UN1323	II	FLAMMABLE SOLID		Y441	5 kg	445	1 kg	15 kg	448	30 kg	A42
Fibres impregnated with weakly nitrated nitrocellulose, n.o.s.	4.1		UN1353	III	FLAMMABLE SOLID		Y443	10 kg	446	5 kg	25 kg	449	30 kg	A803

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							IATA LTD QTY Pkg Inst (8)	IATA LTD QTY Max Qty per Pkg (9)	IATA Pkg Inst (10)	UPS Max Capacity per inner receptacle (11)	UPS Max Net Qty per Pkg ** (12)	Cargo Aircraft Packing Inst (13)	▲ Cargo Aircraft Max *** (14)	
Films, nitrocellulose base <i>gelatin coated, except scrap</i>	4.1		UN1324	III	FLAMMABLE SOLID		Y454	10 kg	454	5 kg	25 kg	454	30 kg	A803
Fire extinguisher charges <i>corrosive liquid</i>	8		UN1774	II	CORROSIVE		Y840	0.5 L	851	1 L	1 L	855	30 L	
Fire extinguishers with compressed or liquefied gas	2.2		UN1044		NON-FLAMMABLE GAS	Accepted to, from or within Europe if also in conformance with ADR SP 594 for PAX transport or as CAO for certain countries #		Forbidden	213	120 ml	30 kg	213	30 kg	A19
Firelighters, solid flammable liquid	4.1		UN2623	III	FLAMMABLE SOLID		Y443	10 kg	446	5 kg	25 kg	449	30 kg	A803
First aid kit	9		UN3316		MISCELLANEOUS		Y960	1 kg	960	1 L or 1 kg	10 kg	960	10 kg	A44, A163
Fish meal, stabilized	9		UN2216	III	MISCELLANEOUS			Forbidden	956		30 kg	956	30 kg	A219
Flammable liquid, n.o.s.*	3		UN1993	I	FLAMMABLE LIQUID			Forbidden			Not Accepted	361	5 L	A3
Flammable liquid, n.o.s.*	3		UN1993	II	FLAMMABLE LIQUID		Y341	1 L	353	1 L	5 L	364	30 L	A3
Flammable liquid, n.o.s.*	3		UN1993	III	FLAMMABLE LIQUID		Y344	10 L	355	5 L	30 L	366	30 L	A3
Flammable liquid, corrosive, n.o.s.*	3	8	UN2924	I	FLAMMABLE LIQUID & CORROSIVE			Forbidden			Not Accepted	360	2.5 L	A3
Flammable liquid, corrosive, n.o.s.*	3	8	UN2924	II	FLAMMABLE LIQUID & CORROSIVE		Y340	0.5 L	352	1 L	1 L	363	5 L	A3
Flammable liquid, corrosive, n.o.s.*	3	8	UN2924	III	FLAMMABLE LIQUID & CORROSIVE		Y342	1 L	354	5 L	5 L	365	30 L	A3, A803
Flammable liquid, toxic, n.o.s.*	3	6.1	UN1992	III	FLAMMABLE LIQUID & TOXIC (marked "PG III")		Y343	2 L	355	5 L	30 L	366	30 L	A3
Flammable solid, corrosive, inorganic, n.o.s.*	4.1	8	UN3180	II	FLAMMABLE SOLID & CORROSIVE		Y441	5 kg	445	1 kg	15 kg	448	30 kg	A3
Flammable solid, corrosive, inorganic, n.o.s.*	4.1	8	UN3180	III	FLAMMABLE SOLID & CORROSIVE		Y442	5 kg	446	5 kg	25 kg	449	30 kg	A3, A803
Flammable solid, corrosive, organic, n.o.s.*	4.1	8	UN2925	II	FLAMMABLE SOLID & CORROSIVE		Y441	5 kg	445	1 kg	15 kg	448	30 kg	A3
Flammable solid, corrosive, organic, n.o.s.*	4.1	8	UN2925	III	FLAMMABLE SOLID & CORROSIVE		Y442	5 kg	446	5 kg	25 kg	449	30 kg	A3, A803

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Effective 04/01/2023

UPS Chemical Table - ICAO/IATA Version (International Air Packages)

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Basic Description					International Small Pkg Air Shipments									
Proper Shipping Name/Description (1)	Hazard Class or Division (2)	Sub Hazard (3)	UN/ ID Number (4)	PG (5)	Labels Required (6)	Prohibited Service Area (7)	Passenger Aircraft (PAX)					Cargo Aircraft (CAO)		IATA Special Prov (15)
							IATA LTD QTY Pkg Inst (8)	IATA LTD QTY Max Qty per Pkg (9)	IATA Pkg Inst (10)	UPS Max Capacity per inner receptacle (11)	UPS Max Net Qty per Pkg ** (12)	Cargo Aircraft Packing Inst (13)	▲ Cargo Aircraft Max *** (14)	
Flammable solid, inorganic, n.o.s.*	4.1		UN3178	II	FLAMMABLE SOLID		Y441	5 kg	445	1 kg	15 kg	448	30 kg	A3
Flammable solid, inorganic, n.o.s.*	4.1		UN3178	III	FLAMMABLE SOLID		Y443	10 kg	446	5 kg	25 kg	449	30 kg	A3, A803
Flammable solid, organic, n.o.s.*	4.1		UN1325	II	FLAMMABLE SOLID		Y441	5 kg	445	1 kg	15 kg	448	30 kg	A3
Flammable solid, organic, n.o.s.*	4.1		UN1325	III	FLAMMABLE SOLID		Y443	10 kg	446	5 kg	25 kg	449	30 kg	A3, A803
Flammable solid, toxic, inorganic, n.o.s.*	4.1	6.1	UN3179	III	FLAMMABLE SOLID & TOXIC (marked "PG III")		Y443	10 kg	446	5 kg	25 kg	449	30 kg	A3, A803
Flammable solid, toxic, organic, n.o.s.*	4.1	6.1	UN2926	III	FLAMMABLE SOLID & TOXIC (marked "PG III")		Y443	10 kg	446	5 kg	25 kg	449	30 kg	A3, A803
Fluoroanilines	6.1		UN2941	III	TOXIC (package marked "PG III")		Y642	2 L	655	5 L	30 L	663	30 L	
Fluorobenzene	3		UN2387	II	FLAMMABLE LIQUID		Y341	1 L	353	1 L	5 L	364	30 L	
Fluoroboric acid	8		UN1775	II	CORROSIVE		Y840	0.5 L	851	1 L	1 L	855	30 L	
Fluorophosphoric acid, anhydrous	8		UN1776	II	CORROSIVE		Y840	0.5 L	851	1 L	1 L	855	30 L	
Fluorosilicates, n.o.s.*	6.1		UN2856	III	TOXIC (package marked "PG III")		Y645	10 kg	670	5 kg	30 kg	677	30 kg	
Fluorosilicic acid	8		UN1778	II	CORROSIVE		Y840	0.5 L	851	1 L	1 L	855	30 L	
Fluorosulphonic acid	8		UN1777	I	CORROSIVE			Forbidden			Not Accepted	854	2.5 L	
Fluorotoluenes	3		UN2388	II	FLAMMABLE LIQUID		Y341	1 L	353	1 L	5 L	364	30 L	
Formaldehyde solution with >= 25% formaldehyde	8		UN2209	III	CORROSIVE		Y841	1 L	852	5 L	5 L	856	30 L	A803
Formaldehyde solution, flammable	3	8	UN1198	III	FLAMMABLE LIQUID & CORROSIVE		Y342	1 L	354	5 L	5 L	365	30 L	A180, A803
Formic acid with > 85% acid, by mass	8	3	UN1779	II	CORROSIVE & FLAMMABLE LIQUID		Y840	0.5 L	851	1 L	1 L	855	30 L	
Formic acid with >= 5% and < 10% acid, by mass	8		UN3412	III	CORROSIVE		Y841	1 L	852	5 L	5 L	856	30 L	A803
Formic acid with >= 10% and <= 85% acid, by mass	8		UN3412	II	CORROSIVE		Y840	0.5 L	851	1 L	1 L	855	30 L	
Fuel, aviation, turbine engine	3		UN1863	I	FLAMMABLE LIQUID			Forbidden	351	500 ml	1 L	361	5 L	A3
Fuel, aviation, turbine engine	3		UN1863	II	FLAMMABLE LIQUID		Y341	1 L	353	1 L	5 L	364	30 L	
Fuel, aviation, turbine engine	3		UN1863	III	FLAMMABLE LIQUID		Y344	10 L	355	5 L	30 L	366	30 L	A3
Fuel cell cartridges containing corrosive substances	8		UN3477		CORROSIVE		Y873	2.5 kg	873	1 L or 1 kg	5 kg	873	30 kg	A146, A157, A802
Fuel cell cartridges containing flammable liquids	3		UN3473		FLAMMABLE LIQUID		Y374	2.5 kg	374	1 L	5 kg	374	30 kg	A146, A802

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Effective 04/01/2023

UPS Chemical Table - ICAO/IATA Version (International Air Packages)

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Basic Description					International Small Pkg Air Shipments									
Proper Shipping Name/Description (1)	Hazard Class or Division (2)	Sub Hazard (3)	UN/ ID Number (4)	PG (5)	Labels Required (6)	Prohibited Service Area (7)	Passenger Aircraft (PAX)					Cargo Aircraft (CAO)		IATA Special Prov (15)
							IATA LTD QTY Pkg Inst (8)	IATA LTD QTY Max Qty per Pkg (9)	IATA Pkg Inst (10)	UPS Max Capacity per inner receptacle (11)	UPS Max Net Qty per Pkg ** (12)	Cargo Aircraft Packing Inst (13)	▲ Cargo Aircraft Max *** (14)	
Fuel cell cartridges containing hydrogen in metal hydride	2.1		UN3479		FLAMMABLE GAS		Y215	.5 kg	215	120 ml	1 kg	215	15 kg	A146, A162, A802
Fuel cell cartridges containing liquefied flammable gas	2.1		UN3478		FLAMMABLE GAS		Y215	.5 kg	215	120 ml	1 kg	215	15 kg	A146, A161, A802
Fuel cell cartridges contained in equipment containing corrosive substances	8		UN3477		CORROSIVE			Forbidden	874	1 L or 1 kg	5 kg	874	30 kg	A146, A157
Fuel cell cartridges contained in equipment containing flammable liquids	3		UN3473		FLAMMABLE LIQUID			Forbidden	375	1 L	5 kg	375	30 kg	A146
Fuel cell cartridges contained in equipment containing hydrogen in metal hydride	2.1		UN3479		FLAMMABLE GAS			Forbidden	216	120 ml	1 kg	216	15 kg	A146, A162
Fuel cell cartridges contained in equipment containing liquefied flammable gas	2.1		UN3478		FLAMMABLE GAS			Forbidden	216	120 ml	1 kg	216	15 kg	A146, A161
Fuel cell cartridges packed with equipment containing corrosive substances	8		UN3477		CORROSIVE			Forbidden	875	1 L or 1 kg	5 kg	875	30 kg	A146, A157
Fuel cell cartridges packed with equipment containing flammable liquids	3		UN3473		FLAMMABLE LIQUID			Forbidden	376	1 L	5 kg	376	30 kg	A146
Fuel cell cartridges packed with equipment containing hydrogen in metal hydride	2.1		UN3479		FLAMMABLE GAS			Forbidden	217	120 ml	1 kg	217	15 kg	A146, A162
Fuel cell cartridges packed with equipment containing liquefied flammable gas	2.1		UN3478		FLAMMABLE GAS			Forbidden	217	120 ml	1 kg	217	15 kg	A146, A161
Fumaryl chloride	8		UN1780	II	CORROSIVE		Y840	0.5 L	851	1 L	1 L	855	30 L	
Furan	3		UN2389	I	FLAMMABLE LIQUID			Forbidden			Not Accepted	361	5 L	
Furfuryl alcohol	6.1		UN2874	III	TOXIC (package marked "PG III")		Y642	2 L	655	5 L	30 L	663	30 L	
Furfurylamine	3	8	UN2526	III	FLAMMABLE LIQUID & CORROSIVE		Y342	1 L	354	5 L	5 L	365	30 L	A803
Fusel oil	3		UN1201	II	FLAMMABLE LIQUID		Y341	1 L	353	1 L	5 L	364	30 L	A3
Fusel oil	3		UN1201	III	FLAMMABLE LIQUID		Y344	10 L	355	5 L	30 L	366	30 L	A3

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							IATA LTD QTY Pkg Inst (8)	IATA LTD QTY Max Qty per Pkg (9)	IATA Pkg Inst (10)	UPS Max Capacity per inner receptacle (11)	UPS Max Net Qty per Pkg ** (12)	Cargo Aircraft Packing Inst (13)	▲ Cargo Aircraft Max *** (14)	
Gallium	8		UN2803	III	CORROSIVE			Forbidden	867	5 kg	20 kg	867	20 kg	A69, A804
Gas cartridges (flammable) without a release device, non-refillable	2.1		UN2037		FLAMMABLE GAS		Y203	1 kg	203	1 L	1 kg	203	15 kg	A145, A167, A802
Gas cartridges (non-flammable) without a release device, non-refillable	2.2		UN2037		NON-FLAMMABLE GAS		Y203	1 kg	203	1 L	1 kg	203	15 kg	A98, A145, A167, A802
Gas cartridges (oxidizing) without a release device, non-refillable	2.2	5.1	UN2037		NON-FLAMMABLE GAS & OXIDIZER			Forbidden			Not Accepted	203	15 kg	A145, A167, A802
Gas oil	3		UN1202	III	FLAMMABLE LIQUID		Y344	10 L	355	5 L	30 L	366	30 L	A3
Gasoline	3		UN1203	II	FLAMMABLE LIQUID		Y341	1 L	353	1 L	5 L	364	30 L	A100
Gas sample, non-pressurized, flammable, n.o.s. (not refrigerated liquid)	2.1		UN3167		FLAMMABLE GAS			Forbidden			Not Accepted	206	5 L	A802
Glycerol alpha-monochlorohydrin	6.1		UN2689	III	TOXIC (package marked "PG III")		Y642	2 L	655	5 L	30 L	663	30 L	
Guanidine nitrate	5.1		UN1467	III	OXIDIZER	Singapore		Not Accepted			Not Accepted	563	30 kg	A803
Hafnium powder, wetted	4.1		UN1326	II	FLAMMABLE SOLID		Y441	5 kg	445	1 kg	15 kg	448	30 kg	A35
Heating oil, light	3		UN1202	III	FLAMMABLE LIQUID		Y344	10 L	355	5 L	30 L	366	30 L	A3
Helium, compressed	2.2		UN1046		NON-FLAMMABLE GAS			Forbidden	200	120 ml	30 kg	200	30 kg	A69, A202
Heptafluoropropane	2.2		UN3296		NON-FLAMMABLE GAS			Forbidden	200	120 ml	30 kg	200	30 kg	
n-Heptaldehyde	3		UN3056	III	FLAMMABLE LIQUID		Y344	10 L	355	5 L	30 L	366	30 L	
Heptanes	3		UN1206	II	FLAMMABLE LIQUID		Y341	1 L	353	1 L	5 L	364	30 L	
n-Heptene	3		UN2278	II	FLAMMABLE LIQUID		Y341	1 L	353	1 L	5 L	364	30 L	
Hexachloroacetone	6.1		UN2661	III	TOXIC (package marked "PG III")		Y642	2 L	655	5 L	30 L	663	30 L	
Hexachlorobenzene	6.1		UN2729	III	TOXIC (package marked "PG III")		Y645	10 kg	670	5 kg	30 kg	677	30 kg	
Hexachlorobutadiene	6.1		UN2279	III	TOXIC (package marked "PG III")		Y642	2 L	655	5 L	30 L	663	30 L	
Hexachlorophene	6.1		UN2875	III	TOXIC (package marked "PG III")		Y645	10 kg	670	5 kg	30 kg	677	30 kg	
Hexadiene	3		UN2458	II	FLAMMABLE LIQUID		Y341	1 L	353	1 L	5 L	364	30 L	

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							IATA LTD QTY Pkg Inst (8)	IATA LTD QTY Max Qty per Pkg (9)	IATA Pkg Inst (10)	UPS Max Capacity per inner receptacle (11)	UPS Max Net Qty per Pkg ** (12)	Cargo Aircraft Packing Inst (13)	▲ Cargo Aircraft Max *** (14)	
Hexafluoroethane	2.2		UN2193		NON-FLAMMABLE GAS			Forbidden	200	120 ml	30 kg	200	30 kg	
Hexafluorophosphoric acid	8		UN1782	II	CORROSIVE		Y840	0.5 L	851	1 L	1 L	855	30 L	
Hexafluoropropylene	2.2		UN1858		NON-FLAMMABLE GAS			Forbidden	200	120 ml	30 kg	200	30 kg	
Hexaldehyde	3		UN1207	III	FLAMMABLE LIQUID		Y344	10 L	355	5 L	30 L	366	30 L	
Hexamethylenediamine, solid	8		UN2280	III	CORROSIVE		Y845	5 kg	860	5 kg	25 kg	864	30 kg	A803
Hexamethylenediamine solution	8		UN1783	II	CORROSIVE		Y840	0.5 L	851	1 L	1 L	855	30 L	A3
Hexamethylenediamine solution	8		UN1783	III	CORROSIVE		Y841	1 L	852	5 L	5 L	856	30 L	A3, A803
Hexamethyleneimine	3	8	UN2493	II	FLAMMABLE LIQUID & CORROSIVE		Y340	0.5 L	352	1 L	1 L	363	5 L	
Hexamethylenetetramine	4.1		UN1328	III	FLAMMABLE SOLID		Y443	10 kg	446	5 kg	25 kg	449	30 kg	A803
Hexanes	3		UN1208	II	FLAMMABLE LIQUID		Y341	1 L	353	1 L	5 L	364	30 L	
Hexanols	3		UN2282	III	FLAMMABLE LIQUID		Y344	10 L	355	5 L	30 L	366	30 L	
1-Hexene	3		UN2370	II	FLAMMABLE LIQUID		Y341	1 L	353	1 L	5 L	364	30 L	
Hydrazine, aqueous solution > 37%, by mass	8	6.1	UN2030	III	CORROSIVE & TOXIC (marked "PG III")		Y841	1 L	852	5 L	5 L	856	30 L	A1, A36, A803
Hydrazine, aqueous solution <= 37% hydrazine	6.1		UN3293	III	TOXIC (package marked "PG III")		Y642	2 L	655	5 L	30 L	663	30 L	A3
Hydriodic acid	8		UN1787	II	CORROSIVE		Y840	0.5 L	851	1 L	1 L	855	30 L	A3
Hydriodic acid	8		UN1787	III	CORROSIVE		Y841	1 L	852	5 L	5 L	856	30 L	A3, A803
Hydrobromic acid not more than 49% strength	8		UN1788	II	CORROSIVE		Y840	0.5 L	851	1 L	1 L	855	30 L	A3
Hydrobromic acid not more than 49% strength	8		UN1788	III	CORROSIVE		Y841	1 L	852	5 L	5 L	856	30 L	A3, A803
Hydrocarbon gas mixture, compressed, n.o.s.*	2.1		UN1964		FLAMMABLE GAS			Forbidden			Forbidden	200	30 kg	A1
Hydrocarbon gas mixture, liquefied, n.o.s.*	2.1		UN1965		FLAMMABLE GAS			Forbidden			Forbidden	200	30 kg	A1
Hydrocarbon gas refills for small devices with release device	2.1		UN3150		FLAMMABLE GAS			Forbidden			Not Accepted	201	15 kg	A802
Hydrocarbons, liquid, n.o.s.	3		UN3295	I	FLAMMABLE LIQUID			Forbidden	351	500 ml	1 L	361	5 L	A3, A324
Hydrocarbons, liquid, n.o.s.	3		UN3295	II	FLAMMABLE LIQUID		Y341	1 L	353	1 L	5 L	364	30 L	A3, A324
Hydrocarbons, liquid, n.o.s.	3		UN3295	III	FLAMMABLE LIQUID		Y344	10 L	355	5 L	30 L	366	30 L	A3, A324
Hydrochloric acid	8		UN1789	II	CORROSIVE		Y840	0.5 L	851	1 L	1 L	855	30 L	A3
Hydrochloric acid	8		UN1789	III	CORROSIVE		Y841	1 L	852	5 L	5 L	856	30 L	A3, A803
Hydrogen and methane mixture, compressed	2.1		UN2034		FLAMMABLE GAS			Forbidden			Forbidden	200	30 kg	A1

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Proper Shipping Name/Description (1)	Hazard Class or Division (2)	Sub Hazard (3)	UN/ ID Number (4)	PG (5)	Labels Required (6)	Prohibited Service Area (7)	Passenger Aircraft (PAX)					Cargo Aircraft (CAO)		IATA Special Prov (15)
							IATA LTD QTY Pkg Inst (8)	IATA LTD QTY Max Qty per Pkg (9)	IATA Pkg Inst (10)	UPS Max Capacity per inner receptacle (11)	UPS Max Net Qty per Pkg ** (12)	Cargo Aircraft Packing Inst (13)	▲ Cargo Aircraft Max *** (14)	
Hydrogen, compressed	2.1		UN1049		FLAMMABLE GAS			Forbidden			Forbidden	200	30 kg	A1
Hydrogendifluorides, solid, n.o.s.	8		UN1740	II	CORROSIVE		Y844	5 kg	859	1 kg	15 kg	863	30 kg	A3
Hydrogendifluorides, solid, n.o.s.	8		UN1740	III	CORROSIVE		Y845	5 kg	860	5 kg	25 kg	864	30 kg	A3, A803
Hydrogendifluorides, solution, n.o.s.	8	6.1	UN3471	III	CORROSIVE & TOXIC (marked "PG III")		Y841	1 L	852	5 L	5 L	856	30 L	A803
Hydrogen in a metal hydride storage system	2.1		UN3468		FLAMMABLE GAS			Forbidden			Forbidden	214	30 kg	A1, A143, A176
Hydrogen in a metal hydride storage system contained in equipment	2.1		UN3468		FLAMMABLE GAS			Forbidden			Forbidden	214	30 kg	A1, A143, A176
Hydrogen in a metal hydride storage system packed with equipment	2.1		UN3468		FLAMMABLE GAS			Forbidden			Forbidden	214	30 kg	A1, A143, A176
Hydrogen peroxide, aqueous solution > 20% and <= 40% hydrogen peroxide, stabilized as necessary	5.1	8	UN2014	II	OXIDIZER & CORROSIVE	Europe		Not Accepted			Not Accepted	554	5 L	
Hydrogen Peroxide Aqueous Solution with 8% or more but less than 20% or hydrogen peroxide (stabilized as necessary)	5.1		UN2984	III	OXIDIZER	Europe		Not Accepted			Not Accepted	555	30 L	A803
Hydroxylamine sulphate	8		UN2865	III	CORROSIVE		Y845	5 kg	860	5 kg	25 kg	864	30 kg	A803
Hypochlorites, inorganic, n.o.s.*	5.1		UN3212	II	OXIDIZER			Not Accepted			Not Accepted	562	25 kg	A169
Hypochlorite solution	8		UN1791	II	CORROSIVE		Y840	0.5 L	851	1 L	1 L	855	30 L	A3
Hypochlorite solution	8		UN1791	III	CORROSIVE		Y841	1 L	852	5 L	5 L	856	30 L	A3, A803
3,3'-Iminodipropylamine	8		UN2269	III	CORROSIVE		Y841	1 L	852	5 L	5 L	856	30 L	A803
Insecticide gas, n.o.s.*	2.2		UN1968		NON-FLAMMABLE GAS			Forbidden	200	120 ml	30 kg	200	30 kg	
Insecticide gas, flammable, n.o.s.*	2.1		UN3354		FLAMMABLE GAS			Forbidden			Forbidden	200	30 kg	A1
Iodine	8	6.1	UN3495	III	CORROSIVE & TOXIC (marked "PG III")		Y845	5 kg	860	5 kg	25 kg	864	30 kg	A113, A803
Iodine monochloride, solid	8		UN1792	II	CORROSIVE			Forbidden			Forbidden	863	30 kg	A1
2-Iodobutane	3		UN2390	II	FLAMMABLE LIQUID		Y341	1 L	353	1 L	5 L	364	30 L	
Iodomethylpropanes	3		UN2391	II	FLAMMABLE LIQUID		Y341	1 L	353	1 L	5 L	364	30 L	
Iodopropanes	3		UN2392	III	FLAMMABLE LIQUID		Y344	10 L	355	5 L	30 L	366	30 L	
Isobutane	2.1		UN1969		FLAMMABLE GAS			Forbidden			Forbidden	200	30 kg	A1

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See Approved Countries List for CAO restrictions

Effective 04/01/2023

UPS Chemical Table - ICAO/IATA Version (International Air Packages)

SMALL PACKAGE INTERNATIONAL DANGEROUS GOOD ACCEPTED BY UPS -- ONLY FOR APPROVED CUSTOMERS AND ROUTES. THIS TABLE EXCLUDES ITEMS THAT UPS WILL NOT ACCEPT.														
Basic Description					International Small Pkg Air Shipments									
Proper Shipping Name/Description (1)	Hazard Class or Division (2)	Sub Hazard (3)	UN/ ID Number (4)	PG (5)	Labels Required (6)	Prohibited Service Area (7)	Passenger Aircraft (PAX)					Cargo Aircraft (CAO)		IATA Special Prov (15)
							IATA LTD QTY Pkg Inst (8)	IATA LTD QTY Max Qty per Pkg (9)	IATA Pkg Inst (10)	UPS Max Capacity per inner receptacle (11)	UPS Max Net Qty per Pkg ** (12)	Cargo Aircraft Packing Inst (13)	▲ Cargo Aircraft Max *** (14)	
Isobutanol	3		UN1212	III	FLAMMABLE LIQUID		Y344	10 L	355	5 L	30 L	366	30 L	
Isobutyl acetate	3		UN1213	II	FLAMMABLE LIQUID		Y341	1 L	353	1 L	5 L	364	30 L	
Isobutyl acrylate, stabilized	3		UN2527	III	FLAMMABLE LIQUID		Y344	10 L	355	5 L	30 L	366	30 L	A209
Isobutyl alcohol	3		UN1212	III	FLAMMABLE LIQUID		Y344	10 L	355	5 L	30 L	366	30 L	
Isobutyl aldehyde	3		UN2045	II	FLAMMABLE LIQUID		Y341	1 L	353	1 L	5 L	364	30 L	
Isobutylamine	3	8	UN1214	II	FLAMMABLE LIQUID & CORROSIVE		Y340	0.5 L	352	1 L	1 L	363	5 L	
Isobutylene	2.1		UN1055		FLAMMABLE GAS			Forbidden			Forbidden	200	30 kg	A1
Isobutyl formate	3		UN2393	II	FLAMMABLE LIQUID		Y341	1 L	353	1 L	5 L	364	30 L	
Isobutyl isobutyrate	3		UN2528	III	FLAMMABLE LIQUID		Y344	10 L	355	5 L	30 L	366	30 L	
Isobutyl methacrylate, stabilized	3		UN2283	III	FLAMMABLE LIQUID		Y344	10 L	355	5 L	30 L	366	30 L	A209
Isobutyl propionate	3		UN2394	III	FLAMMABLE LIQUID		Y344	10 L	355	5 L	30 L	366	30 L	
Isobutyraldehyde	3		UN2045	II	FLAMMABLE LIQUID		Y341	1 L	353	1 L	5 L	364	30 L	
Isobutyric acid	3	8	UN2529	III	FLAMMABLE LIQUID & CORROSIVE		Y342	1 L	354	5 L	5 L	365	30 L	A803
Isobutyryl chloride	3	8	UN2395	II	FLAMMABLE LIQUID & CORROSIVE		Y340	0.5 L	352	1 L	1 L	363	5 L	
Isocyanates, flammable, toxic, n.o.s.*	3	6.1	UN2478	III	FLAMMABLE LIQUID & TOXIC (marked "PG III")		Y343	2 L	355	5 L	30 L	366	30 L	A3
Isocyanate solution, flammable, toxic, n.o.s.*	3	6.1	UN2478	III	FLAMMABLE LIQUID & TOXIC (marked "PG III")		Y343	2 L	355	5 L	30 L	366	30 L	A3
Isocyanate solution, toxic, n.o.s.*	6.1		UN2206	III	TOXIC (package marked "PG III")		Y642	2 L	655	5 L	30 L	663	30 L	A3
Isocyanates, toxic, n.o.s.*	6.1		UN2206	III	TOXIC (package marked "PG III")		Y642	2 L	655	5 L	30 L	663	30 L	A3
Isoheptene	3		UN2287	II	FLAMMABLE LIQUID		Y341	1 L	353	1 L	5 L	364	30 L	
Isohexene	3		UN2288	II	FLAMMABLE LIQUID		Y341	1 L	353	1 L	5 L	364	30 L	
Isooctene	3		UN1216	II	FLAMMABLE LIQUID		Y341	1 L	353	1 L	5 L	364	30 L	
Isopentenes	3		UN2371	I	FLAMMABLE LIQUID			Forbidden			Not Accepted	361	5 L	
Isophoronediamine	8		UN2289	III	CORROSIVE		Y841	1 L	852	5 L	5 L	856	30 L	A803
Isophorone diisocyanate	6.1		UN2290	III	TOXIC (package marked "PG III")		Y642	2 L	655	5 L	30 L	663	30 L	
Isoprene, stabilized	3		UN1218	I	FLAMMABLE LIQUID			Forbidden			Not Accepted	361	5 L	A209
Isopropanol	3		UN1219	II	FLAMMABLE LIQUID		Y341	1 L	353	1 L	5 L	364	30 L	A180
Isopropenyl acetate	3		UN2403	II	FLAMMABLE LIQUID		Y341	1 L	353	1 L	5 L	364	30 L	
Isopropenylbenzene	3		UN2303	III	FLAMMABLE LIQUID		Y344	10 L	355	5 L	30 L	366	30 L	

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See Approved Countries List for CAO restrictions

Effective 04/01/2023

UPS Chemical Table - ICAO/IATA Version (International Air Packages)

SMALL PACKAGE INTERNATIONAL DANGEROUS GOOD ACCEPTED BY UPS – ONLY FOR APPROVED CUSTOMERS AND ROUTES. THIS TABLE EXCLUDES ITEMS THAT UPS WILL NOT ACCEPT.														
Basic Description					International Small Pkg Air Shipments									
Proper Shipping Name/Description (1)	Hazard Class or Division (2)	Sub Hazard (3)	UN/ ID Number (4)	PG (5)	Labels Required (6)	Prohibited Service Area (7)	Passenger Aircraft (PAX)					Cargo Aircraft (CAO)		IATA Special Prov (15)
							IATA LTD QTY Pkg Inst (8)	IATA LTD QTY Max Qty per Pkg (9)	IATA Pkg Inst (10)	UPS Max Capacity per inner receptacle (11)	UPS Max Net Qty per Pkg ** (12)	Cargo Aircraft Packing Inst (13)	▲ Cargo Aircraft Max *** (14)	
Isopropyl acetate	3		UN1220	II	FLAMMABLE LIQUID		Y341	1 L	353	1 L	5 L	364	30 L	
Isopropyl acid phosphate	8		UN1793	III	CORROSIVE		Y841	1 L	852	5 L	5 L	856	30 L	A803
Isopropyl alcohol	3		UN1219	II	FLAMMABLE LIQUID		Y341	1 L	353	1 L	5 L	364	30 L	A180
Isopropylamine	3	8	UN1221	I	FLAMMABLE LIQUID & CORROSIVE			Forbidden			Not Accepted	360	2.5 L	
Isopropylbenzene	3		UN1918	III	FLAMMABLE LIQUID		Y344	10 L	355	5 L	30 L	366	30 L	
Isopropyl butyrate	3		UN2405	III	FLAMMABLE LIQUID		Y344	10 L	355	5 L	30 L	366	30 L	
Isopropyl chloroacetate	3		UN2947	III	FLAMMABLE LIQUID		Y344	10 L	355	5 L	30 L	366	30 L	
Isopropyl 2-chloropropionate	3		UN2934	III	FLAMMABLE LIQUID		Y344	10 L	355	5 L	30 L	366	30 L	
Isopropyl isobutyrate	3		UN2406	II	FLAMMABLE LIQUID		Y341	1 L	353	1 L	5 L	364	30 L	
Isopropyl nitrate	3		UN1222	II	FLAMMABLE LIQUID		Y341	1 L	353	1 L	5 L	364	30 L	
Isopropyl propionate	3		UN2409	II	FLAMMABLE LIQUID		Y341	1 L	353	1 L	5 L	364	30 L	
Kerosene	3		UN1223	III	FLAMMABLE LIQUID		Y344	10 L	355	5 L	30 L	366	30 L	A324
Ketones, liquid, n.o.s.*	3		UN1224	II	FLAMMABLE LIQUID		Y341	1 L	353	1 L	5 L	364	30 L	A3
Ketones, liquid, n.o.s.*	3		UN1224	III	FLAMMABLE LIQUID		Y344	10 L	355	5 L	30 L	366	30 L	A3
Krypton, compressed	2.2		UN1056		NON-FLAMMABLE GAS			Forbidden	200	120 ml	30 kg	200	30 kg	A69, A202
Lead acetate	6.1		UN1616	III	TOXIC (package marked "PG III")		Y645	10 kg	670	5 kg	30 kg	677	30 kg	
Lead compound, soluble, n.o.s.*	6.1		UN2291	III	TOXIC (package marked "PG III")		Y645	10 kg	670	5 kg	30 kg	677	30 kg	A92
Lead dioxide	5.1		UN1872	III	OXIDIZER			Not Accepted			Not Accepted	563	30 kg	A803
Lead perchlorate, solution	5.1	6.1	UN3408	III	OXIDIZER & TOXIC (marked "PG III")			Not Accepted			Not Accepted	555	30 L	A3, A803
Lead phosphite, dibasic	4.1		UN2989	II	FLAMMABLE SOLID		Y441	5 kg	445	1 kg	15 kg	448	30 kg	A3
Lead phosphite, dibasic	4.1		UN2989	III	FLAMMABLE SOLID		Y443	10 kg	446	5 kg	25 kg	449	30 kg	A3, A803
Lead sulphate <i>more than 3% free acid</i>	8		UN1794	II	CORROSIVE		Y844	5 kg	859	1 kg	15 kg	863	30 kg	
Life-saving appliances, not self-inflating containing dangerous goods as equipment	9		UN3072		MISCELLANEOUS	Only accepted as CAO to, from or within Europe for certain countries #		Forbidden	955		30 kg	955	30 kg	A48, A87, A154, A182, A223

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See Approved Countries List for CAO restrictions

Effective 04/01/2023

UPS Chemical Table - ICAO/IATA Version (International Air Packages)

SMALL PACKAGE INTERNATIONAL DANGEROUS GOOD ACCEPTED BY UPS -- ONLY FOR APPROVED CUSTOMERS AND ROUTES. THIS TABLE EXCLUDES ITEMS THAT UPS WILL NOT ACCEPT.															
Basic Description					International Small Pkg Air Shipments										
Proper Shipping Name/Description (1)	Hazard Class or Division (2)	Sub Hazard (3)	UN/ ID Number (4)	PG (5)	Labels Required (6)	Prohibited Service Area (7)	Passenger Aircraft (PAX)					Cargo Aircraft (CAO)		IATA Special Prov (15)	
							IATA LTD QTY Pkg Inst (8)	IATA LTD QTY Max Qty per Pkg (9)	IATA Pkg Inst (10)	UPS Max Capacity per inner receptacle (11)	UPS Max Net Qty per Pkg ** (12)	Cargo Aircraft Packing Inst (13)	▲ Cargo Aircraft Max *** (14)		
Life-saving appliances, self-inflating	9		UN2990		MISCELLANEOUS	Only accepted as CAO to, from or within Europe for certain countries #		Forbidden	955			30 kg	955	30 kg	A48, A87, A154, A223
Lighter refills containing flammable gas	2.1		UN1057		FLAMMABLE GAS	Only accepted as CAO to, from or within Europe for certain countries #		Forbidden	201			1 kg	201	15 kg	A802
Lighters containing flammable gas	2.1		UN1057		FLAMMABLE GAS	Only accepted as CAO to, from or within Europe for certain countries #		Forbidden	201			1 kg	201	15 kg	A802
Liquefied gas, n.o.s.*	2.2		UN3163		NON-FLAMMABLE GAS			Forbidden	200	120 ml		30 kg	200	30 kg	
Liquefied gases non-flammable charged with nitrogen, carbon dioxide, or air	2.2		UN1058		NON-FLAMMABLE GAS			Forbidden	200	120 ml		30 kg	200	30 kg	
Liquefied gas, flammable, n.o.s.*	2.1		UN3161		FLAMMABLE GAS			Forbidden				Forbidden	200	30 kg	A1, A807
Liquefied gas, oxidizing, n.o.s.*	2.2	5.1	UN3157		NON-FLAMMABLE GAS & OXIDIZER			Forbidden				Not Accepted	200	30 kg	
Lithium hydroxide	8		UN2680	II	CORROSIVE		Y844	5 kg	859	1 kg		15 kg	863	30 kg	
Lithium hydroxide solution	8		UN2679	II	CORROSIVE		Y840	0.5 L	851	1 L		1 L	855	30 L	A3
Lithium hydroxide solution	8		UN2679	III	CORROSIVE		Y841	1 L	852	5 L		5 L	856	30 L	A3, A803
Lithium hypochlorite, dry	5.1		UN1471	II	OXIDIZER			Not Accepted				Not Accepted	562	25 kg	A3
Lithium hypochlorite, dry	5.1		UN1471	III	OXIDIZER			Not Accepted				Not Accepted	563	30 kg	A3, A803
Lithium hypochlorite mixture	5.1		UN1471	II	OXIDIZER			Not Accepted				Not Accepted	562	25 kg	A3
Lithium hypochlorite mixture	5.1		UN1471	III	OXIDIZER			Not Accepted				Not Accepted	563	30 kg	A3, A803

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UPS Chemical Table - ICAO/IATA Version (International Air Packages)

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Basic Description					International Small Pkg Air Shipments									
Proper Shipping Name/Description (1)	Hazard Class or Division (2)	Sub Hazard (3)	UN/ ID Number (4)	PG (5)	Labels Required (6)	Prohibited Service Area (7)	Passenger Aircraft (PAX)					Cargo Aircraft (CAO)		IATA Special Prov (15)
							IATA LTD QTY Pkg Inst (8)	IATA LTD QTY Max Qty per Pkg (9)	IATA Pkg Inst (10)	UPS Max Capacity per inner receptacle (11)	UPS Max Net Qty per Pkg ** (12)	Cargo Aircraft Packing Inst (13)	▲ Cargo Aircraft Max *** (14)	
Lithium ion batteries (including lithium ion polymer batteries)	9		UN3480		MISCELLANEOUS LITHIUM BATT		Forbidden				Forbidden	965	30 kg	A88, A99, A154, A164, A183, A201, A213, A331, A334, A802
Lithium ion batteries (including lithium ion polymer batteries) <i>READER NOTE: Section IB ONLY</i>	9		UN3480		MISCELLANEOUS LITHIUM BATT		Forbidden				Forbidden	965 IB	10 kg	A88, A99, A154, A164, A183, A201, A213, A331, A334
Lithium ion batteries contained in equipment (including lithium ion polymer batteries)	9		UN3481		MISCELLANEOUS LITHIUM BATT	Accepted to, from or within Europe only if compliant with section II of PI 967 for PAX transport or as CAO for certain countries #	Forbidden		967		5 kg	967	30 kg	A48, A88, A99, A154, A164, A181, A185, A213, A220
Lithium ion batteries packed with equipment (including lithium ion polymer batteries)	9		UN3481		MISCELLANEOUS LITHIUM BATT	Accepted to, from or within Europe only if compliant with section II of PI 966 for PAX transport or as CAO for certain countries #	Forbidden		966		5 kg	966	30 kg	A88, A99, A154, A164, A181, A185, A213, A802

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Basic Description					International Small Pkg Air Shipments										
Proper Shipping Name/Description (1)	Hazard Class or Division (2)	Sub Hazard (3)	UN/ ID Number (4)	PG (5)	Labels Required (6)	Prohibited Service Area (7)	Passenger Aircraft (PAX)					Cargo Aircraft (CAO)		IATA Special Prov (15)	
							IATA LTD QTY Pkg Inst (8)	IATA LTD QTY Max Qty per Pkg (9)	IATA Pkg Inst (10)	UPS Max Capacity per inner receptacle (11)	UPS Max Net Qty per Pkg ** (12)	Cargo Aircraft Packing Inst (13)	▲ Cargo Aircraft Max *** (14)		
Lithium metal batteries (including lithium alloy batteries)	9		UN3090		MISCELLANEOUS LITHIUM BATT			Forbidden				Forbidden	968	30 kg	A88, A99, A154, A164, A183, A201, A213, A334, A802
Lithium metal batteries (including lithium alloy batteries) READER NOTE: Section IB ONLY	9		UN3090		MISCELLANEOUS LITHIUM BATT			Forbidden				Forbidden	968 IB	2.5 kg	A88, A99, A154, A164, A183, A201, A213, A334
Lithium metal batteries contained in equipment (including lithium alloy batteries)	9		UN3091		MISCELLANEOUS LITHIUM BATT	Accepted to, from or within Europe only if compliant with section II of PI 970 for PAX transport or as CAO for certain countries #		Forbidden	970			5 kg	970	30 kg	A48, A88, A99, A154, A164, A181, A185, A213, A220
Lithium metal batteries packed with equipment (including lithium alloy batteries)	9		UN3091		MISCELLANEOUS LITHIUM BATT	Accepted to, from or within Europe only if compliant with section II of PI 969 for PAX transport or as CAO for certain countries #		Forbidden	969			5 kg	969	30 kg	A88, A99, A154, A164, A181, A185, A213, A802
Lithium nitrate	5.1		UN2722	III	OXIDIZER			Not Accepted				Not Accepted	563	30 kg	A803
Lithium peroxide	5.1		UN1472	II	OXIDIZER			Not Accepted				Not Accepted	562	25 kg	

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Proper Shipping Name/Description (1)	Hazard Class or Division (2)	Sub Hazard (3)	UN/ ID Number (4)	PG (5)	Labels Required (6)	Prohibited Service Area (7)	Passenger Aircraft (PAX)					Cargo Aircraft (CAO)		IATA Special Prov (15)	
							IATA LTD QTY Pkg Inst (8)	IATA LTD QTY Max Qty per Pkg (9)	IATA Pkg Inst (10)	UPS Max Capacity per inner receptacle (11)	UPS Max Net Qty per Pkg ** (12)	Cargo Aircraft Packing Inst (13)	▲ Cargo Aircraft Max *** (14)		
Machinery, fuel cell, flammable gas powered	2.1		UN3529		Flammable Gas			Forbidden				Forbidden	220	30 kg	A70, A87, A154, A176, A208
Machinery, fuel cell, flammable liquid powered	3		UN3528		FLAMMABLE LIQUID			Forbidden	378			30 kg	378	30 kg	A70, A87, A154, A176, A208
Machinery, internal combustion	9		UN3530		MISCELLANEOUS			Forbidden	972			30 kg	972	30 kg	A87, A154, A208
Machinery, internal combustion, flammable gas powered	2.1		UN3529		Flammable Gas			Forbidden				Forbidden	220	30 kg	A70, A87, A154, A208
Machinery, internal combustion, flammable liquid powered	3		UN3528		FLAMMABLE LIQUID			Forbidden	378			30 kg	378	30 kg	A70, A87, A154, A208
Magnesium in pellets, turnings or ribbons	4.1		UN1869	III	FLAMMABLE SOLID		Y443	10 kg	446	5 kg	25 kg	449	30 kg	A15, A803	
Magnesium alloys greater than 50% magnesium in pellets, turnings or ribbons	4.1		UN1869	III	FLAMMABLE SOLID		Y443	10 kg	446	5 kg	25 kg	449	30 kg	A15, A803	
Magnesium bromate	5.1		UN1473	II	OXIDIZER			Not Accepted			Not Accepted	562	25 kg		
Magnesium chlorate	5.1		UN2723	II	OXIDIZER			Not Accepted			Not Accepted	562	25 kg		
Magnesium fluorosilicate	6.1		UN2853	III	TOXIC (package marked "PG III")		Y645	10 kg	670	5 kg	30 kg	677	30 kg		
Magnesium nitrate	5.1		UN1474	III	OXIDIZER			Not Accepted			Not Accepted	563	30 kg	A155, A803	
Magnesium perchlorate	5.1		UN1475	II	OXIDIZER			Not Accepted			Not Accepted	562	25 kg		
Magnesium peroxide	5.1		UN1476	II	OXIDIZER			Not Accepted			Not Accepted	562	25 kg		
Magnetized material	9		UN2807		MAGNETIZED MATERIAL			Forbidden	953			30 kg	953	30 kg	
Maleic anhydride	8		UN2215	III	CORROSIVE		Y845	5 kg	860	5 kg	25 kg	864	30 kg	A803	

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Proper Shipping Name/Description (1)	Hazard Class or Division (2)	Sub Hazard (3)	UN/ ID Number (4)	PG (5)	Labels Required (6)	Prohibited Service Area (7)	Passenger Aircraft (PAX)					Cargo Aircraft (CAO)		IATA Special Prov (15)
							IATA LTD QTY Pkg Inst (8)	IATA LTD QTY Max Qty per Pkg (9)	IATA Pkg Inst (10)	UPS Max Capacity per inner receptacle (11)	UPS Max Net Qty per Pkg ** (12)	Cargo Aircraft Packing Inst (13)	▲ Cargo Aircraft Max *** (14)	
Manganese nitrate	5.1		UN2724	III	OXIDIZER			Not Accepted			Not Accepted	563	30 kg	A803
Manganese resinate	4.1		UN1330	III	FLAMMABLE SOLID		Y443	10 kg	446	5 kg	25 kg	449	30 kg	A803
Matches, safety book, card or strike on box	4.1		UN1944	III	FLAMMABLE SOLID		Y455	10 kg	455	5 kg	25 kg	455	30 kg	A125
Matches, wax "vesta"	4.1		UN1945	III	FLAMMABLE SOLID		Y455	10 kg	455	5 kg	25 kg	455	30 kg	A125
Medicine, liquid, flammable, toxic, n.o.s.	3	6.1	UN3248	III	FLAMMABLE LIQUID & TOXIC (marked "PG III")		Y343	2 L	355	5 L	30 L	366	30 L	A3, A80
Medicine, liquid, toxic, n.o.s.	6.1		UN1851	III	TOXIC (package marked "PG III")		Y642	2 L	655	5 L	30 L	663	30 L	A3
Medicine, solid, toxic, n.o.s.	6.1		UN3249	III	TOXIC (package marked "PG III")		Y645	10 kg	670	5 kg	30 kg	677	30 kg	A3
Mercaptan mixture, liquid, flammable, n.o.s.*	3		UN3336	I	FLAMMABLE LIQUID			Forbidden			Forbidden	361	5 L	A3
Mercaptan mixture, liquid, flammable, n.o.s.*	3		UN3336	II	FLAMMABLE LIQUID		Y341	1 L	353	1 L	5 L	364	30 L	A3
Mercaptan mixture, liquid, flammable, n.o.s.*	3		UN3336	III	FLAMMABLE LIQUID		Y344	10 L	355	5 L	30 L	366	30 L	A3
Mercaptan mixture, liquid, flammable, toxic, n.o.s.*	3	6.1	UN1228	III	FLAMMABLE LIQUID & TOXIC (marked "PG III")		Y373	1 L	373	5 L	5 L	373	30 L	A1, A3
Mercaptans, liquid, flammable, n.o.s.*	3		UN3336	I	FLAMMABLE LIQUID			Forbidden			Forbidden	361	5 L	A3
Mercaptans, liquid, flammable, n.o.s.*	3		UN3336	II	FLAMMABLE LIQUID		Y341	1 L	353	1 L	5 L	364	30 L	A3
Mercaptans, liquid, flammable, n.o.s.*	3		UN3336	III	FLAMMABLE LIQUID		Y344	10 L	355	5 L	30 L	366	30 L	A3
Mercaptans, liquid, flammable, toxic, n.o.s.*	3	6.1	UN1228	III	FLAMMABLE LIQUID & TOXIC (marked "PG III")		Y373	1 L	373	5 L	5 L	373	30 L	A1, A3
Mercury	8	6.1	UN2809	III	CORROSIVE & TOXIC (marked "PG III")			Forbidden	868	5 kg	25 kg	868	30 kg	A804
Mercury contained in manufactured articles (PREPARED PER SP A191 ONLY!!)	8		UN3506		CORROSIVE			Forbidden	869	5 kg	30 kg	869	30 kg	A48, A69, A191
Mercury based pesticide, liquid, toxic*	6.1		UN3012	III	TOXIC (package marked "PG III")		Y642	2 L	655	5 L	30 L	663	30 L	A3, A4

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Effective 04/01/2023

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Basic Description					International Small Pkg Air Shipments									
Proper Shipping Name/Description (1)	Hazard Class or Division (2)	Sub Hazard (3)	UN/ ID Number (4)	PG (5)	Labels Required (6)	Prohibited Service Area (7)	Passenger Aircraft (PAX)					Cargo Aircraft (CAO)		
							IATA LTD QTY Pkg Inst (8)	IATA LTD QTY Max Qty per Pkg (9)	IATA Pkg Inst (10)	UPS Max Capacity per inner receptacle (11)	UPS Max Net Qty per Pkg ** (12)	Cargo Aircraft Packing Inst (13)	▲ Cargo Aircraft Max *** (14)	IATA Special Prov (15)
Mercury based pesticide, liquid, toxic, flammable <i>flash point</i> >= 23°C*	6.1	3	UN3011	III	TOXIC (package marked "PG III") & FLAMMABLE LIQUID		Y642	2 L	655	5 L	25 L	663	30 L	A3, A4
Mercury based pesticide, solid, toxic*	6.1		UN2777	III	TOXIC (package marked "PG III")		Y645	10 kg	670	5 kg	30 kg	677	30 kg	A3, A5
Mercury compound, liquid, n.o.s.*	6.1		UN2024	III	TOXIC (package marked "PG III")		Y642	2 L	655	5 L	30 L	663	30 L	A3, A4, A6, A18
Mercury compound, solid, n.o.s.*	6.1		UN2025	III	TOXIC (package marked "PG III")		Y645	10 kg	670	5 kg	30 kg	677	30 kg	A3, A5, A6, A18
Mesityl oxide	3		UN1229	III	FLAMMABLE LIQUID		Y344	10 L	355	5 L	30 L	366	30 L	
Metal carbonyls, liquid, n.o.s.*	6.1		UN3281	III	TOXIC (package marked "PG III")		Y642	2 L	655	5 L	30 L	663	30 L	A3, A4, A137
Metal carbonyls, solid, n.o.s.*	6.1		UN3466	III	TOXIC (package marked "PG III")		Y645	10 kg	670	5 kg	30 kg	677	30 kg	A3, A5
Metaldehyde	4.1		UN1332	III	FLAMMABLE SOLID		Y443	10 kg	446	5 kg	25 kg	449	30 kg	A803
Metal hydrides, flammable, n.o.s.*	4.1		UN3182	II	FLAMMABLE SOLID		Y441	5 kg	445	1 kg	15 kg	448	30 kg	A3
Metal hydrides, flammable, n.o.s.*	4.1		UN3182	III	FLAMMABLE SOLID		Y443	10 kg	446	5 kg	25 kg	449	30 kg	A3, A803
Metal powder, flammable, n.o.s.*	4.1		UN3089	II	FLAMMABLE SOLID		Y441	5 kg	445	1 kg	15 kg	448	30 kg	A3
Metal powder, flammable, n.o.s.*	4.1		UN3089	III	FLAMMABLE SOLID		Y443	10 kg	446	5 kg	25 kg	449	30 kg	A3, A803
Metal salts of organic compounds, flammable, n.o.s.*	4.1		UN3181	II	FLAMMABLE SOLID		Y441	5 kg	445	1 kg	15 kg	448	30 kg	A3
Metal salts of organic compounds, flammable, n.o.s.*	4.1		UN3181	III	FLAMMABLE SOLID		Y443	10 kg	446	5 kg	25 kg	449	30 kg	A3, A803
Methacrylic acid, stabilized	8		UN2531	II	CORROSIVE		Y840	0.5 L	851	1 L	1 L	855	30 L	A209
Methallyl alcohol	3		UN2614	III	FLAMMABLE LIQUID		Y344	10 L	355	5 L	30 L	366	30 L	
Methane, compressed	2.1		UN1971		FLAMMABLE GAS			Forbidden			Forbidden	200	30 kg	A1
Methanol	3	6.1	UN1230	II	FLAMMABLE LIQUID & TOXIC	Only accepted within Europe		Not Accepted	352	1 L	1 L	364	30 L	A113
4-Methoxy-4-methylpentan-2-one	3		UN2293	III	FLAMMABLE LIQUID		Y344	10 L	355	5 L	30 L	366	30 L	
1-Methoxy-2-propanol	3		UN3092	III	FLAMMABLE LIQUID		Y344	10 L	355	5 L	30 L	366	30 L	
Methyl acetate	3		UN1231	II	FLAMMABLE LIQUID		Y341	1 L	353	1 L	5 L	364	30 L	
Methylacetylene and propadiene mixture, stabilized	2.1		UN1060		FLAMMABLE GAS			Forbidden			Forbidden	200	30 kg	A1, A209
Methyl acrylate, stabilized	3		UN1919	II	FLAMMABLE LIQUID		Y341	1 L	353	1 L	5 L	364	30 L	A209
Methylal	3		UN1234	II	FLAMMABLE LIQUID		Y341	1 L	353	1 L	5 L	364	30 L	
Methylallyl chloride	3		UN2554	II	FLAMMABLE LIQUID		Y341	1 L	353	1 L	5 L	364	30 L	
Methylamine, anhydrous	2.1		UN1061		FLAMMABLE GAS			Forbidden			Forbidden	200	30 kg	A1
Methylamine, aqueous solution	3	8	UN1235	II	FLAMMABLE LIQUID & CORROSIVE		Y340	0.5 L	352	1 L	1 L	353	5 L	

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Basic Description					International Small Pkg Air Shipments									
Proper Shipping Name/Description (1)	Hazard Class or Division (2)	Sub Hazard (3)	UN/ ID Number (4)	PG (5)	Labels Required (6)	Prohibited Service Area (7)	Passenger Aircraft (PAX)					Cargo Aircraft (CAO)		IATA Special Prov (15)
							IATA LTD QTY Pkg Inst (8)	IATA LTD QTY Max Qty per Pkg (9)	IATA Pkg Inst (10)	UPS Max Capacity per inner receptacle (11)	UPS Max Net Qty per Pkg ** (12)	Cargo Aircraft Packing Inst (13)	▲ Cargo Aircraft Max *** (14)	
Methylamyl acetate	3		UN1233	III	FLAMMABLE LIQUID		Y344	10 L	355	5 L	30 L	366	30 L	
N-Methylaniline	6.1		UN2294	III	TOXIC (package marked "PG III")		Y642	2 L	655	5 L	30 L	663	30 L	
alpha-Methylbenzyl alcohol, liquid	6.1		UN2937	III	TOXIC (package marked "PG III")		Y642	2 L	655	5 L	30 L	663	30 L	
alpha-Methylbenzyl alcohol, solid	6.1		UN3438	III	TOXIC (package marked "PG III")		Y645	10 kg	670	5 kg	30 kg	677	30 kg	
2-Methylbutanal	3		UN3371	II	FLAMMABLE LIQUID		Y341	1 L	353	1 L	5 L	364	30 L	
3-Methylbutan-2-one	3		UN2397	II	FLAMMABLE LIQUID		Y341	1 L	353	1 L	5 L	364	30 L	
2-Methyl-1-butene	3		UN2459	I	FLAMMABLE LIQUID			Forbidden			Not Accepted	361	5 L	
2-Methyl-2-butene	3		UN2460	II	FLAMMABLE LIQUID		Y341	1 L	353	1 L	5 L	364	30 L	
3-Methyl-1-butene	3		UN2561	I	FLAMMABLE LIQUID			Forbidden			Not Accepted	361	5 L	
N-Methylbutylamine	3	8	UN2945	II	FLAMMABLE LIQUID & CORROSIVE		Y340	0.5 L	352	1 L	1 L	363	5 L	
Methyl tert-butyl ether	3		UN2398	II	FLAMMABLE LIQUID		Y341	1 L	353	1 L	5 L	364	30 L	
Methyl butyrate	3		UN1237	II	FLAMMABLE LIQUID		Y341	1 L	353	1 L	5 L	364	30 L	
Methyl chloride	2.1		UN1063		FLAMMABLE GAS			Forbidden			Forbidden	200	30 kg	A1
Methyl chloride and methylene chloride mixture	2.1		UN1912		FLAMMABLE GAS			Forbidden			Forbidden	200	30 kg	A1, A52
Methyl 2-chloropropionate	3		UN2933	III	FLAMMABLE LIQUID		Y344	10 L	355	5 L	30 L	366	30 L	
Methylcyclohexane	3		UN2296	II	FLAMMABLE LIQUID		Y341	1 L	353	1 L	5 L	364	30 L	
Methylcyclohexanols <i>flammable</i>	3		UN2617	III	FLAMMABLE LIQUID		Y344	10 L	355	5 L	30 L	366	30 L	
Methylcyclohexanone	3		UN2297	III	FLAMMABLE LIQUID		Y344	10 L	355	5 L	30 L	366	30 L	
Methylcyclopentane	3		UN2298	II	FLAMMABLE LIQUID		Y341	1 L	353	1 L	5 L	364	30 L	
Methyl dichloroacetate	6.1		UN2299	III	TOXIC (package marked "PG III")		Y642	2 L	655	5 L	30 L	663	30 L	
Methyl ethyl ketone	3		UN1193	II	FLAMMABLE LIQUID		Y341	1 L	353	1 L	5 L	364	30 L	
2-Methyl-5-ethylpyridine	6.1		UN2300	III	TOXIC (package marked "PG III")		Y642	2 L	655	5 L	30 L	663	30 L	
Methyl fluoride	2.1		UN2454		FLAMMABLE GAS			Forbidden			Forbidden	200	30 kg	A1
Methyl formate	3		UN1243	I	FLAMMABLE LIQUID			Forbidden			Not Accepted	361	5 L	
2-Methylfuran	3		UN2301	II	FLAMMABLE LIQUID		Y341	1 L	353	1 L	5 L	364	30 L	
5-Methylhexan-2-one	3		UN2302	III	FLAMMABLE LIQUID		Y344	10 L	355	5 L	30 L	366	30 L	
Methyl isobutyl carbinol	3		UN2053	III	FLAMMABLE LIQUID		Y344	10 L	355	5 L	30 L	366	30 L	
Methyl isobutyl ketone	3		UN1245	II	FLAMMABLE LIQUID		Y341	1 L	353	1 L	5 L	364	30 L	
Methyl isopropenyl ketone, stabilized	3		UN1246	II	FLAMMABLE LIQUID		Y341	1 L	353	1 L	5 L	364	30 L	A209

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Basic Description					International Small Pkg Air Shipments									
Proper Shipping Name/Description (1)	Hazard Class or Division (2)	Sub Hazard (3)	UN/ ID Number (4)	PG (5)	Labels Required (6)	Prohibited Service Area (7)	Passenger Aircraft (PAX)					Cargo Aircraft (CAO)		IATA Special Prov (15)
							IATA LTD QTY Pkg Inst (8)	IATA LTD QTY Max Qty per Pkg (9)	IATA Pkg Inst (10)	UPS Max Capacity per inner receptacle (11)	UPS Max Net Qty per Pkg ** (12)	Cargo Aircraft Packing Inst (13)	▲ Cargo Aircraft Max *** (14)	
Methyl isovalerate	3		UN2400	II	FLAMMABLE LIQUID		Y341	1 L	353	1 L	5 L	364	30 L	
Methyl methacrylate monomer, stabilized	3		UN1247	II	FLAMMABLE LIQUID		Y341	1 L	353	1 L	5 L	364	30 L	A209
4-Methylmorpholine	3	8	UN2535	II	FLAMMABLE LIQUID & CORROSIVE		Y340	0.5 L	352	1 L	1 L	363	5 L	
N-Methylmorpholine	3	8	UN2535	II	FLAMMABLE LIQUID & CORROSIVE		Y340	0.5 L	352	1 L	1 L	363	5 L	
Methylpentadiene	3		UN2461	II	FLAMMABLE LIQUID		Y341	1 L	353	1 L	5 L	364	30 L	
2-Methylpentan-2-ol	3		UN2560	III	FLAMMABLE LIQUID		Y344	10 L	355	5 L	30 L	366	30 L	
1-Methylpiperidine	3	8	UN2399	II	FLAMMABLE LIQUID & CORROSIVE		Y340	0.5 L	352	1 L	1 L	363	5 L	
Methyl propionate	3		UN1248	II	FLAMMABLE LIQUID		Y341	1 L	353	1 L	5 L	364	30 L	
Methyl propyl ether	3		UN2612	II	FLAMMABLE LIQUID		Y341	1 L	353	1 L	5 L	364	30 L	
Methyl propyl ketone	3		UN1249	II	FLAMMABLE LIQUID		Y341	1 L	353	1 L	5 L	364	30 L	
Methyltetrahydrofuran	3		UN2536	II	FLAMMABLE LIQUID		Y341	1 L	353	1 L	5 L	364	30 L	
Methyl trichloroacetate	6.1		UN2533	III	TOXIC (package marked "PG III")		Y642	2 L	655	5 L	30 L	663	30 L	
alpha-Methylvaleraldehyde	3		UN2367	II	FLAMMABLE LIQUID		Y341	1 L	353	1 L	5 L	364	30 L	
Molybdenum pentachloride	8		UN2508	III	CORROSIVE		Y845	5 kg	860	5 kg	25 kg	864	30 kg	A803
Motor spirit	3		UN1203	II	FLAMMABLE LIQUID		Y341	1 L	353	1 L	5 L	364	30 L	A100
Naphthalene, crude	4.1		UN1334	III	FLAMMABLE SOLID		Y443	10 kg	446	5 kg	25 kg	449	30 kg	A803
Naphthalene, refined	4.1		UN1334	III	FLAMMABLE SOLID		Y443	10 kg	446	5 kg	25 kg	449	30 kg	A803
alpha-Naphthylamine	6.1		UN2077	III	TOXIC (package marked "PG III")		Y645	10 kg	670	5 kg	30 kg	677	30 kg	
beta-Naphthylamine, solution	6.1		UN3411	III	TOXIC (package marked "PG III")		Y642	2 L	655	5 L	30 L	663	30 L	A3
Natural gas, compressed <i>high methane content</i>	2.1		UN1971		FLAMMABLE GAS			Forbidden			Forbidden	200	30 kg	A1
Neon, compressed	2.2		UN1065		NON-FLAMMABLE GAS			Forbidden	200	120 ml	30 kg	200	30 kg	A69, A202
Nickel nitrate	5.1		UN2725	III	OXIDIZER			Not Accepted			Not Accepted	563	30 kg	A803
Nickel nitrite	5.1		UN2726	III	OXIDIZER			Not Accepted			Not Accepted	563	30 kg	A803
Nicotine compound, liquid, n.o.s.*	6.1		UN3144	III	TOXIC (package marked "PG III")		Y642	2 L	655	5 L	30 L	663	30 L	A3, A4, A6
Nicotine compound, solid, n.o.s.*	6.1		UN1655	III	TOXIC (package marked "PG III")		Y645	10 kg	670	5 kg	30 kg	677	30 kg	A3, A5, A6
Nicotine hydrochloride, liquid	6.1		UN1656	III	TOXIC (package marked "PG III")		Y642	2 L	655	5 L	30 L	663	30 L	A3, A6

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							IATA LTD QTY Pkg Inst (8)	IATA LTD QTY Max Qty per Pkg (9)	IATA Pkg Inst (10)	UPS Max Capacity per inner receptacle (11)	UPS Max Net Qty per Pkg ** (12)	Cargo Aircraft Packing Inst (13)	▲ Cargo Aircraft Max *** (14)	
Nicotine hydrochloride solution	6.1		UN1656	III	TOXIC (package marked "PG III")		Y642	2 L	655	5 L	30 L	663	30 L	A3, A6
Nicotine preparation, liquid, n.o.s.*	6.1		UN3144	III	TOXIC (package marked "PG III")		Y642	2 L	655	5 L	30 L	663	30 L	A3, A4, A6
Nicotine preparation, solid, n.o.s.*	6.1		UN1655	III	TOXIC (package marked "PG III")		Y645	10 kg	670	5 kg	30 kg	677	30 kg	A3, A5, A6
Nicotine sulphate solution	6.1		UN1658	III	TOXIC (package marked "PG III")		Y642	2 L	655	5 L	30 L	663	30 L	A3
Nitrates, inorganic, n.o.s.	5.1		UN1477	II	OXIDIZER			Not Accepted			Not Accepted	562	25 kg	A3
Nitrates, inorganic, n.o.s.	5.1		UN1477	III	OXIDIZER			Not Accepted			Not Accepted	563	30 kg	A3, A803
Nitrates, inorganic, aqueous solution, n.o.s.	5.1		UN3218	II	OXIDIZER			Not Accepted			Not Accepted	554	5 L	A3, A65
Nitrates, inorganic, aqueous solution, n.o.s.	5.1		UN3218	III	OXIDIZER			Not Accepted			Not Accepted	555	30 L	A3, A65, A803
Nitric acid other than red fuming, <= 20% nitric acid	8		UN2031	II	CORROSIVE			Not Accepted	851	1 L	1 L	855	30 L	
Nitric acid other than red fuming with > 20% and < 65% nitric acid	8		UN2031	II	CORROSIVE			Forbidden			Forbidden	855	30 L	A212
Nitriles, liquid, toxic, n.o.s.*	6.1		UN3276	III	TOXIC (package marked "PG III")		Y642	2 L	655	5 L	30 L	663	30 L	A3, A4, A137
Nitriles, solid, toxic, n.o.s.*	6.1		UN3439	III	TOXIC (package marked "PG III")		Y645	10 kg	670	5 kg	30 kg	677	30 kg	A3, A5
Nitrites, inorganic, n.o.s.*	5.1		UN2627	II	OXIDIZER			Not Accepted			Not Accepted	562	25 kg	A33
Nitrites, inorganic, aqueous solution, n.o.s.*	5.1		UN3219	II	OXIDIZER			Not Accepted			Not Accepted	554	5 L	A3, A33
Nitrites, inorganic, aqueous solution, n.o.s.*	5.1		UN3219	III	OXIDIZER			Not Accepted			Not Accepted	555	30 L	A3, A33, A803
Nitroanisoles, liquid	6.1		UN2730	III	TOXIC (package marked "PG III")		Y642	2 L	655	5 L	30 L	663	30 L	A113
Nitroanisoles, solid	6.1		UN3458	III	TOXIC (package marked "PG III")		Y645	10 kg	670	5 kg	30 kg	677	30 kg	A113
Nitrobenzenesulphonic acid	8		UN2305	II	CORROSIVE		Y840	0.5 L	851	1 kg	1 L	855	30 L	
Nitrobromobenzene, liquid	6.1		UN2732	III	TOXIC (package marked "PG III")		Y642	2 L	655	5 L	30 L	663	30 L	
Nitrobromobenzene, solid	6.1		UN3459	III	TOXIC (package marked "PG III")		Y645	10 kg	670	5 kg	30 kg	677	30 kg	

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							IATA LTD QTY Pkg Inst (8)	IATA LTD QTY Max Qty per Pkg (9)	IATA Pkg Inst (10)	UPS Max Capacity per inner receptacle (11)	UPS Max Net Qty per Pkg ** (12)	Cargo Aircraft Packing Inst (13)	▲ Cargo Aircraft Max *** (14)	
Nitrocellulose membrane filters <i>with < 12.6% nitrogen, by dry mass</i>	4.1		UN3270	II	FLAMMABLE SOLID		Y458	1 kg	458	1 kg	1 kg	458	15 kg	A73, A122
Nitrocellulose solution, flammable <i>with 12.6% or less nitrogen, by dry mass, and 55% or less nitrocellulose</i>	3		UN2059	II	FLAMMABLE LIQUID		Y341	1 L	353	1 L	5 L		Not Accepted	A3, A91
Nitrocellulose solution, flammable <i>with 12.6% or less nitrogen, by dry mass, and 55% or less nitrocellulose</i>	3		UN2059	III	FLAMMABLE LIQUID		Y344	10 L	355	5 L	30 L		Not Accepted	A3, A91
Nitrocresols, liquid	6.1		UN3434	III	TOXIC (package marked "PG III")		Y642	2 L	655	5 L	30 L	663	30 L	
Nitrocresols, solid	6.1		UN2446	III	TOXIC (package marked "PG III")		Y645	10 kg	670	5 kg	30 kg	677	30 kg	
Nitroethane	3		UN2842	III	FLAMMABLE LIQUID		Y344	10 L	355	5 L	30 L	366	30 L	
Nitrogen, compressed	2.2		UN1066		NON-FLAMMABLE GAS			Forbidden	200	120 ml	30 kg	200	30 kg	A69, A202
Nitrogen trifluoride	2.2	5.1	UN2451		NON-FLAMMABLE GAS & OXIDIZER			Forbidden			Not Accepted	200	30 kg	
Nitroglycerin solution in alcohol <i>with <= 1% nitroglycerin</i>	3		UN1204	II	FLAMMABLE LIQUID		Y341	1 L	371	1 L	5 L		Not Accepted	
Nitromethane	3		UN1261	II	FLAMMABLE LIQUID			Forbidden			Forbidden	364	30 L	A1, A39
Nitronaphthalene	4.1		UN2538	III	FLAMMABLE SOLID		Y443	10 kg	446	5 kg	25 kg	449	30 kg	A803
Nitrophenols (<i>o-, m-, p-</i>)	6.1		UN1663	III	TOXIC (package marked "PG III")		Y645	10 kg	670	5 kg	30 kg	677	30 kg	A113
Nitropropanes	3		UN2608	III	FLAMMABLE LIQUID		Y344	10 L	355	5 L	30 L	366	30 L	
Nitrosylsulphuric acid, liquid	8		UN2308	II	CORROSIVE		Y840	0.5 L	851	1 L	1 L	855	30 L	
Nitrosylsulphuric acid, solid	8		UN3456	II	CORROSIVE		Y844	5 kg	859	1 kg	15 kg	863	30 kg	
Nitrotoluidines <i>mono</i>	6.1		UN2660	III	TOXIC (package marked "PG III")		Y645	10 kg	670	5 kg	30 kg	677	30 kg	
Nitrous oxide	2.2	5.1	UN1070		NON-FLAMMABLE GAS & OXIDIZER			Forbidden			Not Accepted	200	30 kg	
Nonanes	3		UN1920	III	FLAMMABLE LIQUID		Y344	10 L	355	5 L	30 L	366	30 L	
2,5-Norbornadiene, stabilized	3		UN2251	II	FLAMMABLE LIQUID		Y341	1 L	353	1 L	5 L	364	30 L	A209
Octadiene	3		UN2309	II	FLAMMABLE LIQUID		Y341	1 L	353	1 L	5 L	364	30 L	
Octafluorobut-2-ene	2.2		UN2422		NON-FLAMMABLE GAS			Forbidden	200	120 ml	30 kg	200	30 kg	
Octafluorocyclobutane	2.2		UN1976		NON-FLAMMABLE GAS			Forbidden	200	120 ml	30 kg	200	30 kg	

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Effective 04/01/2023

UPS Chemical Table - ICAO/IATA Version (International Air Packages)

SMALL PACKAGE INTERNATIONAL DANGEROUS GOOD ACCEPTED BY UPS – ONLY FOR APPROVED CUSTOMERS AND ROUTES. THIS TABLE EXCLUDES ITEMS THAT UPS WILL NOT ACCEPT.														
Basic Description					International Small Pkg Air Shipments									
Proper Shipping Name/Description (1)	Hazard Class or Division (2)	Sub Hazard (3)	UN/ ID Number (4)	PG (5)	Labels Required (6)	Prohibited Service Area (7)	Passenger Aircraft (PAX)					Cargo Aircraft (CAO)		IATA Special Prov (15)
							IATA LTD QTY Pkg Inst (8)	IATA LTD QTY Max Qty per Pkg (9)	IATA Pkg Inst (10)	UPS Max Capacity per inner receptacle (11)	UPS Max Net Qty per Pkg ** (12)	Cargo Aircraft Packing Inst (13)	▲ Cargo Aircraft Max *** (14)	
Octafluoropropane	2.2		UN2424		NON-FLAMMABLE GAS			Forbidden	200	120 ml	30 kg	200	30 kg	
Octanes	3		UN1262	II	FLAMMABLE LIQUID		Y341	1 L	353	1 L	5 L	364	30 L	
Octyl aldehydes	3		UN1191	III	FLAMMABLE LIQUID		Y344	10 L	355	5 L	30 L	366	30 L	
Organoarsenic compound, liquid, n.o.s.*	6.1		UN3280	III	TOXIC (package marked "PG III")		Y642	2 L	655	5 L	30 L	663	30 L	A3, A4, A137
Organoarsenic compound, solid, n.o.s.*	6.1		UN3465	III	TOXIC (package marked "PG III")		Y645	10 kg	670	5 kg	30 kg	677	30 kg	A3, A5
Organochlorine pesticide, liquid, toxic*	6.1		UN2996	III	TOXIC (package marked "PG III")		Y642	2 L	655	5 L	30 L	663	30 L	A3, A4
Organochlorine pesticide, liquid, toxic, flammable flash point not less than 23°C*	6.1	3	UN2995	III	TOXIC (package marked "PG III") & FLAMMABLE LIQUID		Y642	2 L	655	5 L	25 L	663	30 L	A3, A4
Organochlorine pesticide, solid, toxic*	6.1		UN2761	III	TOXIC (package marked "PG III")		Y645	10 kg	670	5 kg	30 kg	677	30 kg	A3, A5
Organometallic compound, liquid, toxic, n.o.s.*	6.1		UN3282	III	TOXIC (package marked "PG III")		Y642	2 L	655	5 L	30 L	663	30 L	A3, A4
Organometallic compound, solid, toxic, n.o.s.*	6.1		UN3467	III	TOXIC (package marked "PG III")		Y645	10 kg	670	5 kg	30 kg	677	30 kg	A3, A5
Organophosphorus compound, liquid, toxic, n.o.s.*	6.1		UN3278	III	TOXIC (package marked "PG III")		Y642	2 L	655	5 L	30 L	663	30 L	A3, A4, A6, A137
Organophosphorus compound, solid, toxic, n.o.s.*	6.1		UN3464	III	TOXIC (package marked "PG III")		Y645	10 kg	670	5 kg	30 kg	677	30 kg	A3, A5, A6
Organophosphorus pesticide, liquid, toxic*	6.1		UN3018	III	TOXIC (package marked "PG III")		Y642	2 L	655	5 L	30 L	663	30 L	A3, A4
Organophosphorus pesticide, liquid, toxic, flammable flash point not less than 23°C*	6.1	3	UN3017	III	TOXIC (package marked "PG III") & FLAMMABLE LIQUID		Y642	2 L	655	5 L	30 L	663	30 L	A3, A4
Organophosphorus pesticide, solid, toxic*	6.1		UN2783	III	TOXIC (package marked "PG III")		Y645	10 kg	670	5 kg	30 kg	677	30 kg	A3, A5
Organotin compound, liquid, n.o.s.*	6.1		UN2788	III	TOXIC (package marked "PG III")		Y642	2 L	655	5 L	30 L	663	30 L	A3, A4, A6
Organotin compound, solid, n.o.s.*	6.1		UN3146	III	TOXIC (package marked "PG III")		Y645	10 kg	670	5 kg	30 kg	677	30 kg	A3, A5, A6
Organotin pesticide, liquid, toxic*	6.1		UN3020	III	TOXIC (package marked "PG III")		Y642	2 L	655	5 L	30 L	663	30 L	A3, A4
Organotin pesticide, liquid, toxic, flammable flash point not less than 23°C*	6.1	3	UN3019	III	TOXIC (package marked "PG III") & FLAMMABLE LIQUID		Y642	2 L	655	5 L	25 L	663	30 L	A3, A4
Organotin pesticide, solid, toxic*	6.1		UN2786	III	TOXIC (package marked "PG III")		Y645	10 kg	670	5 kg	30 kg	677	30 kg	A3, A5

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Basic Description					International Small Pkg Air Shipments										
Proper Shipping Name/Description (1)	Hazard Class or Division (2)	Sub Hazard (3)	UN/ ID Number (4)	PG (5)	Labels Required (6)	Prohibited Service Area (7)	Passenger Aircraft (PAX)					Cargo Aircraft (CAO)		IATA Special Prov (15)	
							IATA LTD QTY Pkg Inst (8)	IATA LTD QTY Max Qty per Pkg (9)	IATA Pkg Inst (10)	UPS Max Capacity per inner receptacle (11)	UPS Max Net Qty per Pkg ** (12)	Cargo Aircraft Packing Inst (13)	▲ Cargo Aircraft Max *** (14)		
Oxidizing liquid, n.o.s.*	5.1		UN3139	I	OXIDIZER			Forbidden				Forbidden	553	2.5 L	A3
Oxidizing liquid, n.o.s.*	5.1		UN3139	II	OXIDIZER			Not Accepted				Not Accepted	554	5 L	A3
Oxidizing liquid, n.o.s.*	5.1		UN3139	III	OXIDIZER			Not Accepted				Not Accepted	555	30 L	A3, A803
Oxidizing liquid, corrosive, n.o.s.*	5.1	8	UN3098	II	OXIDIZER & CORROSIVE			Not Accepted				Not Accepted	554	5 L	A3
Oxidizing liquid, corrosive, n.o.s.*	5.1	8	UN3098	III	OXIDIZER & CORROSIVE			Not Accepted				Not Accepted	555	30 L	A3, A803
Oxidizing liquid, toxic, n.o.s.*	5.1	6.1	UN3099	III	OXIDIZER & TOXIC (marked "PG III")			Not Accepted				Not Accepted	555	30 L	A3, A803
Oxidizing solid, n.o.s.*	5.1		UN1479	I	OXIDIZER			Forbidden				Not Accepted	561	5 kg	A3
Oxidizing solid, n.o.s.*	5.1		UN1479	II	OXIDIZER			Not Accepted				Not Accepted	562	25 kg	A3
Oxidizing solid, n.o.s.*	5.1		UN1479	III	OXIDIZER			Not Accepted				Not Accepted	563	30 kg	A3, A803
Oxidizing solid, corrosive, n.o.s.*	5.1	8	UN3085	I	OXIDIZER & CORROSIVE			Forbidden				Not Accepted	561	5 kg	A3
Oxidizing solid, corrosive, n.o.s.*	5.1	8	UN3085	II	OXIDIZER & CORROSIVE			Not Accepted				Not Accepted	562	25 kg	A3
Oxidizing solid, corrosive, n.o.s.*	5.1	8	UN3085	III	OXIDIZER & CORROSIVE			Not Accepted				Not Accepted	563	30 kg	A3, A803
Oxidizing solid, toxic, n.o.s.*	5.1	6.1	UN3087	III	OXIDIZER & TOXIC (marked "PG III")			Not Accepted				Not Accepted	563	30 kg	A3
Oxygen, compressed	2.2	5.1	UN1072		NON-FLAMMABLE GAS & OXIDIZER			Forbidden				Not Accepted	200	30 kg	A175, A302
Oxygen generator, chemical including when contained in associated equipment e.g. passenger service units (PSUs), portable breathing equipment (PBE), etc.	5.1		UN3356		OXIDIZER			Forbidden				Forbidden	565	25 kg	A1, A111, A116, A144
Paint (including paint, lacquer, enamel, stain, shellac, varnish, polish, liquid filler and liquid lacquer base)	3		UN1263	I	FLAMMABLE LIQUID			Forbidden	351	500 ml	1 L		361	5 L	A3, A72, A192

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Basic Description					International Small Pkg Air Shipments									
Proper Shipping Name/Description (1)	Hazard Class or Division (2)	Sub Hazard (3)	UN/ ID Number (4)	PG (5)	Labels Required (6)	Prohibited Service Area (7)	Passenger Aircraft (PAX)					Cargo Aircraft (CAO)		IATA Special Prov (15)
							IATA LTD QTY Pkg Inst (8)	IATA LTD QTY Max Qty per Pkg (9)	IATA Pkg Inst (10)	UPS Max Capacity per inner receptacle (11)	UPS Max Net Qty per Pkg ** (12)	Cargo Aircraft Packing Inst (13)	▲ Cargo Aircraft Max *** (14)	
Paint (including paint, lacquer, enamel, stain, shellac, varnish, polish, liquid filler and liquid lacquer base)	3		UN1263	II	FLAMMABLE LIQUID		Y341	1 L	353	5 L	5 L	364	30 L	A3, A72, A192
Paint (including paint, lacquer, enamel, stain, shellac, varnish, polish, liquid filler and liquid lacquer base)	3		UN1263	III	FLAMMABLE LIQUID		Y344	10 L	355	5 L	30 L	366	30 L	A3, A72, A192
Paint, corrosive (including paint, lacquer, enamel, stain, shellac, varnish, polish, liquid filler and liquid lacquer base)	8		UN3066	II	CORROSIVE		Y840	0.5 L	851	1 L	1 L	855	30 L	A3, A72, A192
Paint, corrosive (including paint, lacquer, enamel, stain, shellac, varnish, polish, liquid filler and liquid lacquer base)	8		UN3066	III	CORROSIVE		Y841	1 L	852	5 L	5 L	856	30 L	A3, A72, A192, A803
Paint, corrosive, flammable (including paint, lacquer, enamel, stain, shellac, varnish, polish, liquid filler and liquid lacquer base)	8	3	UN3470	II	CORROSIVE & FLAMMABLE LIQUID		Y840	0.5 L	851	1 L	1 L	855	30 L	A72, A192
Paint, flammable, corrosive (including paint, lacquer, enamel, stain, shellac, varnish, polish, liquid filler and liquid lacquer base)	3	8	UN3469	I	FLAMMABLE LIQUID & CORROSIVE			Forbidden			Not Accepted	360	2.5 L	A3, A72, A192, A803
Paint, flammable, corrosive (including paint, lacquer, enamel, stain, shellac, varnish, polish, liquid filler and liquid lacquer base)	3	8	UN3469	II	FLAMMABLE LIQUID & CORROSIVE		Y340	0.5 L	352	1 L	1 L	363	5 L	A3, A72, A192
Paint, flammable, corrosive (including paint, lacquer, enamel, stain, shellac, varnish, polish, liquid filler and liquid lacquer base)	3	8	UN3469	III	FLAMMABLE LIQUID & CORROSIVE		Y342	1 L	354	5 L	5 L	365	30 L	A3, A72, A192, A803

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Basic Description					International Small Pkg Air Shipments									
Proper Shipping Name/Description (1)	Hazard Class or Division (2)	Sub Hazard (3)	UN/ ID Number (4)	PG (5)	Labels Required (6)	Prohibited Service Area (7)	Passenger Aircraft (PAX)					Cargo Aircraft (CAO)		IATA Special Prov (15)
							IATA LTD QTY Pkg Inst (8)	IATA LTD QTY Max Qty per Pkg (9)	IATA Pkg Inst (10)	UPS Max Capacity per inner receptacle (11)	UPS Max Net Qty per Pkg ** (12)	Cargo Aircraft Packing Inst (13)	▲ Cargo Aircraft Max *** (14)	
Paint related material (including paint thinning or reducing compounds)	3		UN1263	I	FLAMMABLE LIQUID			Forbidden	351	500 ml	1 L	361	5 L	A3, A72, A192
Paint related material (including paint thinning or reducing compounds)	3		UN1263	II	FLAMMABLE LIQUID		Y341	1 L	353	5 L	5 L	364	30 L	A3, A72, A192
Paint related material (including paint thinning or reducing compounds)	3		UN1263	III	FLAMMABLE LIQUID		Y344	10 L	355	5 L	30 L	366	30 L	A3, A72, A192
Paint related material, corrosive (including paint thinning or reducing compounds)	8		UN3066	II	CORROSIVE		Y840	0.5 L	851	1 L	1 L	855	30 L	A3, A72, A192
Paint related material, corrosive (including paint thinning or reducing compounds)	8		UN3066	III	CORROSIVE		Y841	1 L	852	5 L	5 L	856	30 L	A3, A72, A192, A803
Paint related material, corrosive, flammable (including paint thinning or reducing compounds)	8	3	UN3470	II	CORROSIVE & FLAMMABLE LIQUID		Y840	0.5 L	851	1 L	1 L	855	30 L	A72, A192
Paint related material, flammable, corrosive (including paint thinning or reducing compounds)	3	8	UN3469	I	FLAMMABLE LIQUID & CORROSIVE			Forbidden			Not Accepted	360	2.5 L	A3, A72, A192, A803
Paint related material, flammable, corrosive (including paint thinning or reducing compounds)	3	8	UN3469	II	FLAMMABLE LIQUID & CORROSIVE		Y340	0.5 L	352	1 L	1 L	363	5 L	A3, A72, A192
Paint related material, flammable, corrosive (including paint thinning or reducing compounds)	3	8	UN3469	III	FLAMMABLE LIQUID & CORROSIVE		Y342	1 L	354	5 L	5 L	365	30 L	A3, A72, A192, A803
Paraformaldehyde	4.1		UN2213	III	FLAMMABLE SOLID		Y443	10 kg	446	5 kg	25 kg	449	30 kg	A3, A803
Paraldehyde	3		UN1264	III	FLAMMABLE LIQUID		Y344	10 L	355	5 L	30 L	366	30 L	
Pentafluoroethane	2.2		UN3220		NON-FLAMMABLE GAS			Forbidden	200	120 ml	30 kg	200	30 kg	
Pentamethylheptane	3		UN2286	III	FLAMMABLE LIQUID		Y344	10 L	355	5 L	30 L	366	30 L	
Pentane-2,4-dione	3	6.1	UN2310	III	FLAMMABLE LIQUID & TOXIC (marked "PG III")		Y343	2 L	355	5 L	30 L	366	30 L	
Pentanes, liquid	3		UN1265	I	FLAMMABLE LIQUID			Forbidden			Not Accepted	361	5 L	
Pentanes, liquid	3		UN1265	II	FLAMMABLE LIQUID		Y341	1 L	353	1 L	5 L	364	30 L	

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							IATA LTD QTY Pkg Inst (8)	IATA LTD QTY Max Qty per Pkg (9)	IATA Pkg Inst (10)	UPS Max Capacity per inner receptacle (11)	UPS Max Net Qty per Pkg ** (12)	Cargo Aircraft Packing Inst (13)	▲ Cargo Aircraft Max *** (14)	
Pentanols	3		UN1105	II	FLAMMABLE LIQUID		Y341	1 L	353	1 L	5 L	364	30 L	A3
Pentanols	3		UN1105	III	FLAMMABLE LIQUID		Y344	10 L	355	5 L	30 L	366	30 L	A3
1-Pentene	3		UN1108	I	FLAMMABLE LIQUID			Forbidden			Not Accepted	361	5 L	
1-Pentol	8		UN2705	II	CORROSIVE		Y840	0.5 L	851	1 L	1 L	855	30 L	
Perchlorates, inorganic, n.o.s.	5.1		UN1481	II	OXIDIZER			Not Accepted			Not Accepted	562	25 kg	A3
Perchlorates, inorganic, n.o.s.	5.1		UN1481	III	OXIDIZER			Not Accepted			Not Accepted	563	30 kg	A3, A803
Perchlorates, inorganic, aqueous solution, n.o.s.	5.1		UN3211	II	OXIDIZER			Not Accepted			Not Accepted	554	5 L	A3
Perchlorates, inorganic, aqueous solution, n.o.s.	5.1		UN3211	III	OXIDIZER			Not Accepted			Not Accepted	555	30 L	A3, A803
Perchloric acid, 50% or less acid, by weight	8	5.1	UN1802	II	CORROSIVE & OXIDIZER	Singapore		Forbidden			Forbidden	855	30 L	A1
Perfluoro (ethyl vinyl ether)	2.1		UN3154		FLAMMABLE GAS			Forbidden			Forbidden	200	30 kg	A1
Perfluoro (methyl vinyl ether)	2.1		UN3153		FLAMMABLE GAS			Forbidden			Forbidden	200	30 kg	A1
Perfumery products with flammable solvents	3		UN1266	II	FLAMMABLE LIQUID		Y341	1 L	353	5 L	5 L	364	30 L	A3, A72
Perfumery products with flammable solvents	3		UN1266	III	FLAMMABLE LIQUID		Y344	10 L	355	5 L	30 L	366	30 L	A3, A72
Permanganates, inorganic, n.o.s.*	5.1		UN1482	II	OXIDIZER			Not Accepted			Not Accepted	562	25 kg	A3, A37, A173
Permanganates, inorganic, n.o.s.*	5.1		UN1482	III	OXIDIZER			Not Accepted			Not Accepted	563	30 kg	A3, A37, A173, A803
Permanganates, inorganic, aqueous solution, n.o.s.*	5.1		UN3214	II	OXIDIZER			Not Accepted			Not Accepted	554	5 L	A37, A173
Peroxides, inorganic, n.o.s.	5.1		UN1483	II	OXIDIZER			Not Accepted			Not Accepted	562	25 kg	A3
Peroxides, inorganic, n.o.s.	5.1		UN1483	III	OXIDIZER			Not Accepted			Not Accepted	563	30 kg	A3, A803
Persulphates, inorganic, n.o.s.	5.1		UN3215	III	OXIDIZER			Not Accepted			Not Accepted	563	30 kg	A803
Persulphates, inorganic, aqueous solution, n.o.s.	5.1		UN3216	III	OXIDIZER			Not Accepted			Not Accepted	555	30 L	A803
Pesticide, liquid, toxic, n.o.s.*	6.1		UN2902	III	TOXIC (package marked "PG III")		Y642	2 L	655	5 L	30 L	663	30 L	A3, A4

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							IATA LTD QTY Pkg Inst (8)	IATA LTD QTY Max Qty per Pkg (9)	IATA Pkg Inst (10)	UPS Max Capacity per inner receptacle (11)	UPS Max Net Qty per Pkg ** (12)	Cargo Aircraft Packing Inst (13)	▲ Cargo Aircraft Max *** (14)	IATA Special Prov (15)
Pesticide, liquid, toxic, flammable, n.o.s. <i>flash point not less than 23°C*</i>	6.1	3	UN2903	III	TOXIC (package marked "PG III") & FLAMMABLE LIQUID		Y642	2 L	655	5 L	25 L	663	30 L	A3, A4
Pesticide, solid, toxic, n.o.s.*	6.1		UN2588	III	TOXIC (package marked "PG III")		Y645	10 kg	670	5 kg	30 kg	677	30 kg	A3, A5
Petrol	3		UN1203	II	FLAMMABLE LIQUID		Y341	1 L	353	1 L	5 L	364	30 L	A100
Petroleum crude oil	3		UN1267	I	FLAMMABLE LIQUID			Forbidden	351	500 ml	1 L	361	5 L	A3, A177
Petroleum crude oil	3		UN1267	II	FLAMMABLE LIQUID		Y341	1 L	353	1 L	5 L	364	30 L	A3, A177
Petroleum crude oil	3		UN1267	III	FLAMMABLE LIQUID		Y344	10 L	355	5 L	30 L	366	30 L	A3, A177
Petroleum distillates, n.o.s.	3		UN1268	I	FLAMMABLE LIQUID			Forbidden	351	500 ml	1 L	361	5 L	A3
Petroleum distillates, n.o.s.	3		UN1268	II	FLAMMABLE LIQUID		Y341	1 L	353	1 L	5 L	364	30 L	A3
Petroleum distillates, n.o.s.	3		UN1268	III	FLAMMABLE LIQUID		Y344	10 L	355	5 L	30 L	366	30 L	A3
Petroleum gases, liquefied	2.1		UN1075		FLAMMABLE GAS			Forbidden			Forbidden	200	30 kg	A1
Petroleum products, n.o.s.	3		UN1268	I	FLAMMABLE LIQUID			Forbidden	351	500 ml	1 L	361	5 L	A3
Petroleum products, n.o.s.	3		UN1268	II	FLAMMABLE LIQUID		Y341	1 L	353	1 L	5 L	364	30 L	A3
Petroleum products, n.o.s.	3		UN1268	III	FLAMMABLE LIQUID		Y344	10 L	355	5 L	30 L	366	30 L	A3
Petroleum sour crude oil, flammable, toxic	3	6.1	UN3494	III	FLAMMABLE LIQUID & TOXIC (marked "PG III")		Y343	2 L	355	5 L	30 L	366	30 L	A166
Phenetidines	6.1		UN2311	III	TOXIC (package marked "PG III")		Y642	2 L	655	5 L	30 L	663	30 L	A113
Phenolates, liquid	8		UN2904	III	CORROSIVE		Y841	1 L	852	5 L	5 L	856	30 L	A803
Phenolates, solid	8		UN2905	III	CORROSIVE		Y845	5 kg	860	5 kg	25 kg	864	30 kg	A803
Phenol solution	6.1		UN2821	III	TOXIC (package marked "PG III")		Y642	2 L	655	5 L	30 L	663	30 L	A3
Phenolsulphonic acid, liquid	8		UN1803	II	CORROSIVE		Y840	0.5 L	851	1 L	1 L	855	30 L	
Phenoxyacetic acid derivative pesticide, liquid, toxic*	6.1		UN3348	III	TOXIC (package marked "PG III")		Y642	2 L	655	5 L	30 L	663	30 L	A3, A4
Phenoxyacetic acid derivative pesticide, liquid, toxic, flammable <i>flashpoint not less than 23°C*</i>	6.1	3	UN3347	III	TOXIC (package marked "PG III") & FLAMMABLE LIQUID		Y642	2 L	655	5 L	25 L	663	30 L	A3, A4
Phenoxyacetic acid derivative pesticide, solid, toxic*	6.1		UN3345	III	TOXIC (package marked "PG III")		Y645	10 kg	670	5 kg	30 kg	677	30 kg	A3, A5
Phenylacetone nitrile, liquid	6.1		UN2470	III	TOXIC (package marked "PG III")		Y642	2 L	655	5 L	30 L	663	30 L	
Phenylacetyl chloride	8		UN2577	II	CORROSIVE		Y840	0.5 L	851	1 L	1 L	855	30 L	
Phenylenediamines (<i>o</i> -, <i>m</i> -, <i>p</i> -)	6.1		UN1673	III	TOXIC (package marked "PG III")		Y645	10 kg	670	5 kg	30 kg	677	30 kg	A113
Phenylmercuric compound, n.o.s.*	6.1		UN2026	III	TOXIC (package marked "PG III")		Y645	10 kg	670	5 kg	30 kg	677	30 kg	A3, A5, A6

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Effective 04/01/2023

UPS Chemical Table - ICAO/IATA Version (International Air Packages)

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Basic Description					International Small Pkg Air Shipments									
Proper Shipping Name/Description (1)	Hazard Class or Division (2)	Sub Hazard (3)	UN/ ID Number (4)	PG (5)	Labels Required (6)	Prohibited Service Area (7)	Passenger Aircraft (PAX)					Cargo Aircraft (CAO)		IATA Special Prov (15)
							IATA LTD QTY Pkg Inst (8)	IATA LTD QTY Max Qty per Pkg (9)	IATA Pkg Inst (10)	UPS Max Capacity per inner receptacle (11)	UPS Max Net Qty per Pkg ** (12)	Cargo Aircraft Packing Inst (13)	▲ Cargo Aircraft Max *** (14)	
Phenylphosphorus dichloride	8		UN2798	II	CORROSIVE			Forbidden			Forbidden	855	30 L	A1
Phenylphosphorus thiodichloride	8		UN2799	II	CORROSIVE			Forbidden			Forbidden	855	30 L	A1
Phosphoric acid, solid	8		UN3453	III	CORROSIVE		Y845	5 kg	860	5 kg	25 kg	864	30 kg	A803
Phosphoric acid, solution	8		UN1805	III	CORROSIVE		Y841	1 L	852	5 L	5 L	856	30 L	A3, A803
Phosphorous acid	8		UN2834	III	CORROSIVE		Y845	5 kg	860	5 kg	25 kg	864	30 kg	A803
Phosphorus, amorphous	4.1		UN1338	III	FLAMMABLE SOLID		Y443	10 kg	446	5 kg	25 kg	449	30 kg	A803
Phosphorus heptasulphide free from yellow and white phosphorus	4.1		UN1339	II	FLAMMABLE SOLID		Y441	5 kg	445	1 kg	15 kg	448	30 kg	
Phosphorus oxybromide	8		UN1939	II	CORROSIVE			Forbidden			Forbidden	863	30 kg	A1
Phosphorus pentoxide	8		UN1807	II	CORROSIVE		Y844	5 kg	859	1 kg	15 kg	863	30 kg	
Phosphorus sesquisulphide free from yellow and white phosphorus	4.1		UN1341	II	FLAMMABLE SOLID		Y441	5 kg	445	1 kg	15 kg	448	30 kg	
Phosphorus trioxide	8		UN2578	III	CORROSIVE		Y845	5 kg	860	5 kg	25 kg	864	30 kg	A803
Phosphorus trisulphide free from yellow and white phosphorus	4.1		UN1343	II	FLAMMABLE SOLID		Y441	5 kg	445	1 kg	15 kg	448	30 kg	
Phthalic anhydride with > 0.05% maleic anhydride	8		UN2214	III	CORROSIVE		Y845	5 kg	860	5 kg	25 kg	864	30 kg	A74, A803
Picolines	3		UN2313	III	FLAMMABLE LIQUID		Y344	10 L	355	5 L	30 L	366	30 L	
alpha-Pinene	3		UN2368	III	FLAMMABLE LIQUID		Y344	10 L	355	5 L	30 L	366	30 L	
Pine oil	3		UN1272	III	FLAMMABLE LIQUID		Y344	10 L	355	5 L	30 L	366	30 L	
Piperazine	8		UN2579	III	CORROSIVE		Y845	5 kg	860	5 kg	25 kg	864	30 kg	A803
Plastics moulding compound in dough, sheet or extruded rope form evolving flammable vapour	9		UN3314	III	MISCELLANEOUS			Forbidden	957	5 kg	30 kg	957	30 kg	A38
Polyamines, flammable, corrosive, n.o.s.*	3	8	UN2733	I	FLAMMABLE LIQUID & CORROSIVE			Forbidden			Not Accepted	360	2.5 L	A3, A803
Polyamines, flammable, corrosive, n.o.s.*	3	8	UN2733	II	FLAMMABLE LIQUID & CORROSIVE		Y340	0.5 L	352	1 L	1 L	363	5 L	A3, A803
Polyamines, flammable, corrosive, n.o.s.*	3	8	UN2733	III	FLAMMABLE LIQUID & CORROSIVE		Y342	1 L	354	5 L	5 L	365	30 L	A3, A803
Polyamines, liquid, corrosive, n.o.s.*	8		UN2735	I	CORROSIVE			Forbidden			Not Accepted	854	2.5 L	A3, A803
Polyamines, liquid, corrosive, n.o.s.*	8		UN2735	II	CORROSIVE		Y840	0.5 L	851	1 L	1 L	855	30 L	A3, A803
Polyamines, liquid, corrosive, n.o.s.*	8		UN2735	III	CORROSIVE		Y841	1 L	852	5 L	5 L	856	30 L	A3, A803
Polyamines, liquid, corrosive, flammable, n.o.s.*	8	3	UN2734	II	CORROSIVE & FLAMMABLE LIQUID		Y840	0.5 L	851	1 L	1 L	855	30 L	

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							IATA LTD QTY Pkg Inst (8)	IATA LTD QTY Max Qty per Pkg (9)	IATA Pkg Inst (10)	UPS Max Capacity per inner receptacle (11)	UPS Max Net Qty per Pkg ** (12)	Cargo Aircraft Packing Inst (13)	▲ Cargo Aircraft Max *** (14)	
Polyamines, solid, corrosive, n.o.s.*	8		UN3259	I	CORROSIVE			Forbidden			Not Accepted	862	5 kg	A3, A803
Polyamines, solid, corrosive, n.o.s.*	8		UN3259	II	CORROSIVE		Y844	5 kg	859	1 kg	15 kg	863	30 kg	A3, A803
Polyamines, solid, corrosive, n.o.s.*	8		UN3259	III	CORROSIVE		Y845	5 kg	860	5 kg	25 kg	864	30 kg	A3, A803
Polychlorinated biphenyls, liquid	9		UN2315	II	MISCELLANEOUS	Singapore		Forbidden	964	1 L	30 L		Not Accepted	A11
Polychlorinated biphenyls, solid	9		UN3432	II	MISCELLANEOUS	Singapore		Forbidden	956	1 kg	30 kg		Not Accepted	A11
Polyester resin kit liquid base material	3		UN3269	II	FLAMMABLE LIQUID		Y370	1 kg	370	5 L	5 kg	370	5 kg	A66, A163
Polyester resin kit liquid base material	3		UN3269	III	FLAMMABLE LIQUID		Y370	5 kg	370	5 L	10 kg	370	10 kg	A66, A163
Polyester resin kit solid base material	4.1		UN3527	II	FLAMMABLE SOLID		Y450	1 kg	450	5 kg	5 kg	450	5 kg	A66, A163
Polyester resin kit solid base material	4.1		UN3527	III	FLAMMABLE SOLID		Y450	5 kg	450	5 kg	10 kg	450	10 kg	A66, A163
Polymeric beads, expandable evolving flammable vapour	9		UN2211	III	MISCELLANEOUS			Forbidden	957	5 kg	30 kg	957	30 kg	A204
Polymerizing substance, liquid, stabilized, n.o.s.*	4.1		UN3532	III	FLAMMABLE SOLID			Forbidden			Not Accepted	459	25 L	A209
Polymerizing substance, solid, stabilized, n.o.s.*	4.1		UN3531	III	FLAMMABLE SOLID			Forbidden			Not Accepted	459	25 kg	A209
Potassium bromate	5.1		UN1484	II	OXIDIZER			Not Accepted			Not Accepted	562	25 kg	
Potassium chlorate	5.1		UN1485	II	OXIDIZER	Singapore		Not Accepted			Not Accepted	562	25 kg	
Potassium chlorate, aqueous solution	5.1		UN2427	II	OXIDIZER			Not Accepted			Not Accepted	554	5 L	A3
Potassium chlorate, aqueous solution	5.1		UN2427	III	OXIDIZER			Not Accepted			Not Accepted	555	30 L	A3, A803
Potassium cyanide solution	6.1		UN3413	III	TOXIC (package marked "PG III")		Y642	2 L	655	5 L	30 L	663	30 L	A3
Potassium fluoride, solid	6.1		UN1812	III	TOXIC (package marked "PG III")		Y645	10 kg	670	5 kg	30 kg	677	30 kg	
Potassium fluoride solution	6.1		UN3422	III	TOXIC (package marked "PG III")		Y642	2 L	655	5 L	30 L	663	30 L	A3
Potassium fluorosilicate	6.1		UN2655	III	TOXIC (package marked "PG III")		Y645	10 kg	670	5 kg	30 kg	677	30 kg	

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							IATA LTD QTY Pkg Inst (8)	IATA LTD QTY Max Qty per Pkg (9)	IATA Pkg Inst (10)	UPS Max Capacity per inner receptacle (11)	UPS Max Net Qty per Pkg ** (12)	Cargo Aircraft Packing Inst (13)	▲ Cargo Aircraft Max *** (14)		
Potassium hydrogendifluoride solution	8	6.1	UN3421	III	CORROSIVE & TOXIC (marked "PG III")		Y841	1 L	852		5 L	5 L	856	30 L	A3, A803
Potassium hydrogen sulphate	8		UN2509	II	CORROSIVE		Y844	5 kg	859		1 kg	15 kg	863	30 kg	
Potassium hydroxide, solid	8		UN1813	II	CORROSIVE		Y844	5 kg	859		1 kg	15 kg	863	30 kg	
Potassium hydroxide solution	8		UN1814	II	CORROSIVE		Y840	0.5 L	851		1 L	1 L	855	30 L	A3
Potassium hydroxide solution	8		UN1814	III	CORROSIVE		Y841	1 L	852		5 L	5 L	856	30 L	A3, A803
Potassium monoxide	8		UN2033	II	CORROSIVE		Y844	5 kg	859		1 kg	15 kg	863	30 kg	
Potassium nitrate	5.1		UN1486	III	OXIDIZER	Singapore		Not Accepted				Not Accepted	563	30 kg	A803
Potassium nitrate and sodium nitrite mixture	5.1		UN1487	II	OXIDIZER			Not Accepted				Not Accepted	562	25 kg	
Potassium nitrite	5.1		UN1488	II	OXIDIZER			Not Accepted				Not Accepted	562	25 kg	
Potassium perchlorate	5.1		UN1489	II	OXIDIZER	Singapore		Not Accepted				Not Accepted	562	25 kg	
Potassium permanganate	5.1		UN1490	II	OXIDIZER			Not Accepted				Not Accepted	562	25 kg	
Potassium peroxide	5.1		UN1491	I	OXIDIZER			Forbidden				Forbidden	561	5 kg	A1
Potassium persulphate	5.1		UN1492	III	OXIDIZER			Not Accepted				Not Accepted	563	30 kg	A803
Potassium sulphide, hydrated with >= 30% water of crystallization	8		UN1847	II	CORROSIVE		Y844	5 kg	859		1 kg	15 kg	863	30 kg	
Potassium superoxide	5.1		UN2466	I	OXIDIZER			Forbidden				Forbidden	561	5 kg	A1
Printing ink flammable	3		UN1210	I	FLAMMABLE LIQUID			Forbidden	351		500 ml	1 L	361	5 L	A3, A72, A192
Printing ink flammable	3		UN1210	II	FLAMMABLE LIQUID		Y341	1 L	353		5 L	5 L	364	30 L	A3, A72, A192
Printing ink flammable	3		UN1210	III	FLAMMABLE LIQUID		Y344	10 L	355		5 L	30 L	366	30 L	A3, A72, A192
Printing ink related material (including printing ink thinning or reducing compound), flammable	3		UN1210	I	FLAMMABLE LIQUID			Forbidden	351		500 ml	1 L	361	5 L	A3, A72, A192
Printing ink related material (including printing ink thinning or reducing compound), flammable	3		UN1210	II	FLAMMABLE LIQUID		Y341	1 L	353		5 L	5 L	364	30 L	A3, A72, A192

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							IATA LTD QTY Pkg Inst (8)	IATA LTD QTY Max Qty per Pkg (9)	IATA Pkg Inst (10)	UPS Max Capacity per inner receptacle (11)	UPS Max Net Qty per Pkg ** (12)	Cargo Aircraft Packing Inst (13)	▲ Cargo Aircraft Max *** (14)	IATA Special Prov (15)
Printing ink related material (including printing ink thinning or reducing compound), flammable	3		UN1210	III	FLAMMABLE LIQUID		Y344	10 L	355	5 L	30 L	366	30 L	A3, A72, A192
Propadiene, stabilized	2.1		UN2200		FLAMMABLE GAS			Forbidden			Forbidden	200	30 kg	A1, A209
Propane	2.1		UN1978		FLAMMABLE GAS			Forbidden			Forbidden	200	30 kg	A1
Propanethiols	3		UN2402	II	FLAMMABLE LIQUID		Y341	1 L	353	1 L	5 L	364	30 L	
n-Propanol	3		UN1274	II	FLAMMABLE LIQUID		Y341	1 L	353	1 L	5 L	364	30 L	A3
n-Propanol	3		UN1274	III	FLAMMABLE LIQUID		Y344	10 L	355	5 L	30 L	366	30 L	A3
Propionaldehyde	3		UN1275	II	FLAMMABLE LIQUID		Y341	1 L	353	1 L	5 L	364	30 L	
Propionic acid with not less than 90% acid, by mass	8	3	UN3463	II	CORROSIVE & FLAMMABLE LIQUID		Y840	0.5 L	851	1 L	1 L	855	30 L	
Propionic acid with not less than 10% and less than 90%, by mass	8		UN1848	III	CORROSIVE		Y841	1 L	852	5 L	5 L	856	30 L	A803
Propionic anhydride	8		UN2496	III	CORROSIVE		Y841	1 L	852	5 L	5 L	856	30 L	A803
Propionyl chloride	3	8	UN1815	II	FLAMMABLE LIQUID & CORROSIVE		Y340	0.5 L	352	1 L	1 L	363	5 L	
n-Propyl acetate	3		UN1276	II	FLAMMABLE LIQUID		Y341	1 L	353	1 L	5 L	364	30 L	
Propyl alcohol, normal	3		UN1274	II	FLAMMABLE LIQUID		Y341	1 L	353	1 L	5 L	364	30 L	A3
Propyl alcohol, normal	3		UN1274	III	FLAMMABLE LIQUID		Y344	10 L	355	5 L	30 L	366	30 L	A3
Propylamine	3	8	UN1277	II	FLAMMABLE LIQUID & CORROSIVE		Y340	0.5 L	352	1 L	1 L	363	5 L	
n-Propylbenzene	3		UN2364	III	FLAMMABLE LIQUID		Y344	10 L	355	5 L	30 L	366	30 L	
Propylene	2.1		UN1077		FLAMMABLE GAS			Forbidden			Forbidden	200	30 kg	A1
1,2-Propylenediamine	8	3	UN2258	II	CORROSIVE & FLAMMABLE LIQUID		Y840	0.5 L	851	1 L	1 L	855	30 L	
Propylene oxide	3		UN1280	I	FLAMMABLE LIQUID			Forbidden			Not Accepted	361	5 L	
Propylene tetramer	3		UN2850	III	FLAMMABLE LIQUID		Y344	10 L	355	5 L	30 L	366	30 L	
Propyl formates	3		UN1281	II	FLAMMABLE LIQUID		Y341	1 L	353	1 L	5 L	364	30 L	
n-Propyl nitrate	3		UN1865	II	FLAMMABLE LIQUID		Y341	1 L	353	1 L	5 L	364	30 L	
Pyrethroid pesticide, liquid, toxic*	6.1		UN3352	III	TOXIC (package marked "PG III")		Y642	2 L	655	5 L	30 L	663	30 L	A3, A4
Pyrethroid pesticide, liquid, toxic, flammable flash point not less than 23°C*	6.1	3	UN3351	III	TOXIC (package marked "PG III") & FLAMMABLE LIQUID		Y642	2 L	655	5 L	25 L	663	30 L	A3, A4
Pyrethroid pesticide, solid, toxic*	6.1		UN3349	III	TOXIC (package marked "PG III")		Y645	10 kg	670	5 kg	30 kg	677	30 kg	A3, A5
Pyridine	3		UN1282	II	FLAMMABLE LIQUID		Y341	1 L	353	1 L	5 L	364	30 L	

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Pyrrolidine	3	8	UN1922	II	FLAMMABLE LIQUID & CORROSIVE		Y340	0.5 L	352	1 L	1 L	363	5 L	
Quinoline	6.1		UN2656	III	TOXIC (package marked "PG III")		Y642	2 L	655	5 L	30 L	663	30 L	
Receptacles, small, containing gas (flammable) without a release device, non-refillable	2.1		UN2037		FLAMMABLE GAS		Y203	1 kg	203	1 L	1 kg	203	15 kg	A145, A167, A802
Receptacles, small, containing gas (non-flammable) without a release device, non-refillable	2.2		UN2037		NON-FLAMMABLE GAS		Y203	1 kg	203	1 L	1 kg	203	15 kg	A98, A145, A167, A802
Receptacles, small, containing gas (oxidizing) without a release device, non-refillable	2.2	5.1	UN2037		NON-FLAMMABLE GAS & OXIDIZER			Forbidden			Not Accepted	203	15 kg	A145, A167, A802
Refrigerant gas, n.o.s.*	2.2		UN1078		NON-FLAMMABLE GAS			Forbidden	200	120 ml	30 kg	200	30 kg	
Refrigerant gas R 12	2.2		UN1028		NON-FLAMMABLE GAS			Forbidden	200	120 ml	30 kg	200	30 kg	
Refrigerant gas R 12B1	2.2		UN1974		NON-FLAMMABLE GAS			Forbidden	200	120 ml	30 kg	200	30 kg	
Refrigerant gas R 13	2.2		UN1022		NON-FLAMMABLE GAS			Forbidden	200	120 ml	30 kg	200	30 kg	
Refrigerant gas R 13B1	2.2		UN1009		NON-FLAMMABLE GAS			Forbidden	200	120 ml	30 kg	200	30 kg	
Refrigerant gas R 14	2.2		UN1982		NON-FLAMMABLE GAS			Forbidden	200	120 ml	30 kg	200	30 kg	
Refrigerant gas R 21	2.2		UN1029		NON-FLAMMABLE GAS			Forbidden	200	120 ml	30 kg	200	30 kg	
Refrigerant gas R 22	2.2		UN1018		NON-FLAMMABLE GAS			Forbidden	200	120 ml	30 kg	200	30 kg	
Refrigerant gas R 23	2.2		UN1984		NON-FLAMMABLE GAS			Forbidden	200	120 ml	30 kg	200	30 kg	
Refrigerant gas R 32	2.1		UN3252		FLAMMABLE GAS			Forbidden			Forbidden	200	30 kg	A1
Refrigerant gas R 40	2.1		UN1063		FLAMMABLE GAS			Forbidden			Forbidden	200	30 kg	A1
Refrigerant gas R 41	2.1		UN2454		FLAMMABLE GAS			Forbidden			Forbidden	200	30 kg	A1
Refrigerant gas R 114	2.2		UN1958		NON-FLAMMABLE GAS			Forbidden	200	120 ml	30 kg	200	30 kg	
Refrigerant gas R 115	2.2		UN1020		NON-FLAMMABLE GAS			Forbidden	200	120 ml	30 kg	200	30 kg	
Refrigerant gas R 116	2.2		UN2193		NON-FLAMMABLE GAS			Forbidden	200	120 ml	30 kg	200	30 kg	

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Basic Description					International Small Pkg Air Shipments									
Proper Shipping Name/Description (1)	Hazard Class or Division (2)	Sub Hazard (3)	UN/ ID Number (4)	PG (5)	Labels Required (6)	Prohibited Service Area (7)	Passenger Aircraft (PAX)					Cargo Aircraft (CAO)		IATA Special Prov (15)
							IATA LTD QTY Pkg Inst (8)	IATA LTD QTY Max Qty per Pkg (9)	IATA Pkg Inst (10)	UPS Max Capacity per inner receptacle (11)	UPS Max Net Qty per Pkg ** (12)	Cargo Aircraft Packing Inst (13)	▲ Cargo Aircraft Max *** (14)	
Refrigerant gas R 124	2.2		UN1021		NON-FLAMMABLE GAS			Forbidden	200	120 ml	30 kg	200	30 kg	
Refrigerant gas R 125	2.2		UN3220		NON-FLAMMABLE GAS			Forbidden	200	120 ml	30 kg	200	30 kg	
Refrigerant gas R 133a	2.2		UN1983		NON-FLAMMABLE GAS			Forbidden	200	120 ml	30 kg	200	30 kg	
Refrigerant gas R 134a	2.2		UN3159		NON-FLAMMABLE GAS			Forbidden	200	120 ml	30 kg	200	30 kg	
Refrigerant gas R 142b	2.1		UN2517		FLAMMABLE GAS			Forbidden			Forbidden	200	30 kg	A1
Refrigerant gas R 143a	2.1		UN2035		FLAMMABLE GAS			Forbidden			Forbidden	200	30kg	A1
Refrigerant gas R 152a	2.1		UN1030		FLAMMABLE GAS			Forbidden			Forbidden	200	30 kg	A1
Refrigerant gas R 161	2.1		UN2453		FLAMMABLE GAS			Forbidden			Forbidden	200	30 kg	A1
Refrigerant gas R 218	2.2		UN2424		NON-FLAMMABLE GAS			Forbidden	200	120 ml	30 kg	200	30 kg	
Refrigerant gas R 227	2.2		UN3296		NON-FLAMMABLE GAS			Forbidden	200	120 ml	30 kg	200	30 kg	
Refrigerant gas R 404A	2.2		UN3337		NON-FLAMMABLE GAS			Forbidden	200	120 ml	30 kg	200	30 kg	
Refrigerant gas R 407A	2.2		UN3338		NON-FLAMMABLE GAS			Forbidden	200	120 ml	30 kg	200	30 kg	
Refrigerant gas R 407B	2.2		UN3339		NON-FLAMMABLE GAS			Forbidden	200	120 ml	30 kg	200	30 kg	
Refrigerant gas R 407C	2.2		UN3340		NON-FLAMMABLE GAS			Forbidden	200	120 ml	30 kg	200	30 kg	
Refrigerant gas R 500	2.2		UN2602		NON-FLAMMABLE GAS			Forbidden	200	120 ml	30 kg	200	30 kg	
Refrigerant gas R 502	2.2		UN1973		NON-FLAMMABLE GAS			Forbidden	200	120 ml	30 kg	200	30 kg	
Refrigerant gas R 503	2.2		UN2599		NON-FLAMMABLE GAS			Forbidden	200	120 ml	30 kg	200	30 kg	
Refrigerant gas R 1132a	2.1		UN1959		FLAMMABLE GAS			Forbidden			Forbidden	200	30 kg	A1
Refrigerant gas R 1216	2.2		UN1858		NON-FLAMMABLE GAS			Forbidden	200	120 ml	30 kg	200	30 kg	
Refrigerant gas R 1318	2.2		UN2422		NON-FLAMMABLE GAS			Forbidden	200	120 ml	30 kg	200	30 kg	
Refrigerant gas R C318	2.2		UN1976		NON-FLAMMABLE GAS			Forbidden	200	120 ml	30 kg	200	30 kg	
Refrigerating machines containing non-flammable, non-toxic, liquefied gas or compressed gas or ammonia solution	2.2		UN2857		NON-FLAMMABLE GAS			Forbidden			Not Accepted	211	30 kg	A26

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Effective 04/01/2023

UPS Chemical Table - ICAO/IATA Version (International Air Packages)

SMALL PACKAGE INTERNATIONAL DANGEROUS GOOD ACCEPTED BY UPS -- ONLY FOR APPROVED CUSTOMERS AND ROUTES. THIS TABLE EXCLUDES ITEMS THAT UPS WILL NOT ACCEPT.														
Basic Description					International Small Pkg Air Shipments									
Proper Shipping Name/Description (1)	Hazard Class or Division (2)	Sub Hazard (3)	UN/ ID Number (4)	PG (5)	Labels Required (6)	Prohibited Service Area (7)	Passenger Aircraft (PAX)					Cargo Aircraft (CAO)		IATA Special Prov (15)
							IATA LTD QTY Pkg Inst (8)	IATA LTD QTY Max Qty per Pkg (9)	IATA Pkg Inst (10)	UPS Max Capacity per inner receptacle (11)	UPS Max Net Qty per Pkg ** (12)	Cargo Aircraft Packing Inst (13)	▲ Cargo Aircraft Max *** (14)	
Resin solution <i>flammable</i>	3		UN1866	I	FLAMMABLE LIQUID			Forbidden	351	500 ml	1 L	361	5 L	A3
Resin solution <i>flammable</i>	3		UN1866	II	FLAMMABLE LIQUID		Y341	1 L	353	5 L	5 L	364	30 L	A3
Resin solution <i>flammable</i>	3		UN1866	III	FLAMMABLE LIQUID		Y344	10 L	355	5 L	30 L	366	30 L	A3
Resorcinol	6.1		UN2876	III	TOXIC (package marked "PG III")		Y645	10 kg	670	5 kg	30 kg	677	30 kg	
Rosin oil	3		UN1286	II	FLAMMABLE LIQUID		Y341	1 L	353	5 L	5 L	364	30 L	A3
Rosin oil	3		UN1286	III	FLAMMABLE LIQUID		Y344	10 L	355	5 L	30 L	366	30 L	A3
Rubber scrap powdered or granulated, not exceeding 840 microns and rubber content exceeding 45%	4.1		UN1345	II	FLAMMABLE SOLID		Y441	5 kg	445	1 kg	15 kg	448	30 kg	A3
Rubber shoddy powdered or granulated, not exceeding 840 microns and rubber content exceeding 45%	4.1		UN1345	II	FLAMMABLE SOLID		Y441	5 kg	445	1 kg	15 kg	448	30 kg	A3
Rubber solution	3		UN1287	II	FLAMMABLE LIQUID		Y341	1 L	353	5 L	5 L	364	30 L	A3
Rubber solution	3		UN1287	III	FLAMMABLE LIQUID		Y344	10 L	355	5 L	30 L	366	30 L	A3
Rubidium hydroxide	8		UN2678	II	CORROSIVE		Y844	5 kg	859	1 kg	15 kg	863	30 kg	
Rubidium hydroxide solution	8		UN2677	II	CORROSIVE		Y840	0.5 L	851	1 L	1 L	855	30 L	A3
Rubidium hydroxide solution	8		UN2677	III	CORROSIVE		Y841	1 L	852	5 L	5 L	856	30 L	A3, A803
Safety devices, electrically initiated	9		UN3268		MISCELLANEOUS	Only accepted as CAO to, from or within Europe for certain countries #		Forbidden	961		25 kg	961	30 kg	A32, A115, A119
Selenic acid	8		UN1905	I	CORROSIVE			Forbidden			Forbidden	862	5 kg	A1
Selenium compound, liquid, n.o.s.*	6.1		UN3440	III	TOXIC (package marked "PG III")		Y642	2 L	655	5 L	30 L	663	30 L	A3, A4
Selenium compound, solid, n.o.s.*	6.1		UN3283	III	TOXIC (package marked "PG III")		Y645	10 kg	670	5 kg	30 kg	677	30 kg	A3, A5
Shale oil	3		UN1288	II	FLAMMABLE LIQUID		Y341	1 L	353	1 L	5 L	364	30 L	A3
Shale oil	3		UN1288	III	FLAMMABLE LIQUID		Y344	10 L	355	5 L	30 L	366	30 L	A3
Silicon powder, amorphous	4.1		UN1346	III	FLAMMABLE SOLID		Y443	10 kg	446	5 kg	25 kg	449	30 kg	A54, A803
Silver nitrate	5.1		UN1493	II	OXIDIZER			Not Accepted			Not Accepted	562	25 kg	
Sludge acid	8		UN1906	II	CORROSIVE			Forbidden			Forbidden	855	30 L	A1

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Effective 04/01/2023

UPS Chemical Table - ICAO/IATA Version (International Air Packages)

SMALL PACKAGE INTERNATIONAL DANGEROUS GOOD ACCEPTED BY UPS -- ONLY FOR APPROVED CUSTOMERS AND ROUTES. THIS TABLE EXCLUDES ITEMS THAT UPS WILL NOT ACCEPT.														
Basic Description					International Small Pkg Air Shipments									
Proper Shipping Name/Description (1)	Hazard Class or Division (2)	Sub Hazard (3)	UN/ ID Number (4)	PG (5)	Labels Required (6)	Prohibited Service Area (7)	Passenger Aircraft (PAX)					Cargo Aircraft (CAO)		IATA Special Prov (15)
							IATA LTD QTY Pkg Inst (8)	IATA LTD QTY Max Qty per Pkg (9)	IATA Pkg Inst (10)	UPS Max Capacity per inner receptacle (11)	UPS Max Net Qty per Pkg ** (12)	Cargo Aircraft Packing Inst (13)	▲ Cargo Aircraft Max *** (14)	
Soda lime with > 4% sodium hydroxide	8		UN1907	III	CORROSIVE		Y845	5 kg	860	5 kg	25 kg	864	30 kg	A16, A803
Sodium aluminate, solid	8		UN2812	III	CORROSIVE		Y845	5 kg	860		25 kg	864	30 kg	A803
Sodium aluminate solution	8		UN1819	II	CORROSIVE		Y840	0.5 L	851	1 L	1 L	855	30 L	A3
Sodium aluminate solution	8		UN1819	III	CORROSIVE		Y841	1 L	852	5 L	5 L	856	30 L	A3, A803
Sodium arsenilate	6.1		UN2473	III	TOXIC (package marked "PG III")		Y645	10 kg	670	5 kg	30 kg	677	30 kg	
Sodium arsenite, aqueous solution	6.1		UN1686	III	TOXIC (package marked "PG III")		Y642	2 L	655	5 L	30 L	663	30 L	A3, A6
Sodium borohydride and sodium hydroxide solution with <= 12% sodium borohydride and <= 40% sodium hydroxide, by mass	8		UN3320	II	CORROSIVE		Y840	0.5 L	851	1 L	1 L	855	30 L	A3, A803
Sodium borohydride and sodium hydroxide solution with <= 12% sodium borohydride and <= 40% sodium hydroxide, by mass	8		UN3320	III	CORROSIVE		Y841	1 L	852	5 L	5 L	856	30 L	A3, A803
Sodium bromate	5.1		UN1494	II	OXIDIZER			Not Accepted			Not Accepted	562	25 kg	
Sodium carbonate peroxyhydrate	5.1		UN3378	II	OXIDIZER			Not Accepted			Not Accepted	562	25 kg	
Sodium carbonate peroxyhydrate	5.1		UN3378	III	OXIDIZER			Not Accepted			Not Accepted	563	30 kg	A803
Sodium chlorate	5.1		UN1495	II	OXIDIZER	Singapore		Not Accepted			Not Accepted	562	25 kg	
Sodium chlorate, aqueous solution	5.1		UN2428	II	OXIDIZER			Not Accepted			Not Accepted	554	5 L	A3
Sodium chlorate, aqueous solution	5.1		UN2428	III	OXIDIZER			Not Accepted			Not Accepted	555	30 L	A3, A803
Sodium chlorite	5.1		UN1496	II	OXIDIZER			Not Accepted			Not Accepted	562	25 kg	
Sodium chloroacetate	6.1		UN2659	III	TOXIC (package marked "PG III")		Y645	10 kg	670	5 kg	30 kg	677	30 kg	
Sodium cyanide solution	6.1		UN3414	III	TOXIC (package marked "PG III")		Y642	2 L	655	5 L	30 L	663	30 L	A3
Sodium fluoride, solid	6.1		UN1690	III	TOXIC (package marked "PG III")		Y645	10 kg	670	5 kg	30 kg	677	30 kg	
Sodium fluoride solution	6.1		UN3415	III	TOXIC (package marked "PG III")		Y642	2 L	655	5 L	30 L	663	30 L	A3
Sodium fluorosilicate	6.1		UN2674	III	TOXIC (package marked "PG III")		Y645	10 kg	670	5 kg	30 kg	677	30 kg	

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Effective 04/01/2023

UPS Chemical Table - ICAO/IATA Version (International Air Packages)

SMALL PACKAGE INTERNATIONAL DANGEROUS GOOD ACCEPTED BY UPS -- ONLY FOR APPROVED CUSTOMERS AND ROUTES. THIS TABLE EXCLUDES ITEMS THAT UPS WILL NOT ACCEPT.															
Basic Description					International Small Pkg Air Shipments										
Proper Shipping Name/Description (1)	Hazard Class or Division (2)	Sub Hazard (3)	UN/ ID Number (4)	PG (5)	Labels Required (6)	Prohibited Service Area (7)	Passenger Aircraft (PAX)					Cargo Aircraft (CAO)		IATA Special Prov (15)	
							IATA LTD QTY Pkg Inst (8)	IATA LTD QTY Max Qty per Pkg (9)	IATA Pkg Inst (10)	UPS Max Capacity per inner receptacle (11)	UPS Max Net Qty per Pkg ** (12)	Cargo Aircraft Packing Inst (13)	▲ Cargo Aircraft Max *** (14)		
Sodium hydrogendifluoride	8		UN2439	II	CORROSIVE		Y844	5 kg	859		1 kg	15 kg	863	30 kg	
Sodium hydrosulphide, hydrated with >= 25% water of crystallization	8		UN2949	II	CORROSIVE		Y844	5 kg	859		1 kg	15 kg	863	30 kg	
Sodium hydroxide, solid	8		UN1823	II	CORROSIVE		Y844	5 kg	859		1 kg	15 kg	863	30 kg	
Sodium hydroxide solution	8		UN1824	II	CORROSIVE		Y840	0.5 L	851		1 L	1 L	855	30 L	A3
Sodium hydroxide solution	8		UN1824	III	CORROSIVE		Y841	1 L	852		5 L	5 L	856	30 L	A3, A803
Sodium methylate solution in alcohol	3	8	UN1289	II	FLAMMABLE LIQUID & CORROSIVE		Y340	0.5 L	352		1 L	1 L	363	5 L	A3
Sodium methylate solution in alcohol	3	8	UN1289	III	FLAMMABLE LIQUID & CORROSIVE		Y342	1 L	354		5 L	5 L	365	30 L	A3, A803
Sodium monoxide	8		UN1825	II	CORROSIVE		Y844	5 kg	859		1 kg	15 kg	863	30 kg	
Sodium nitrate	5.1		UN1498	III	OXIDIZER	Singapore		Not Accepted				Not Accepted	563	30 kg	A803
Sodium nitrate and potassium nitrate mixture	5.1		UN1499	III	OXIDIZER			Not Accepted				Not Accepted	563	30 kg	A803
Sodium nitrite	5.1	6.1	UN1500	III	OXIDIZER & TOXIC (marked "PG III")			Not Accepted				Not Accepted	563	30 kg	A803
Sodium perborate monohydrate	5.1		UN3377	III	OXIDIZER			Not Accepted				Not Accepted	563	30 kg	A803
Sodium perchlorate	5.1		UN1502	II	OXIDIZER	Singapore		Not Accepted				Not Accepted	562	25 kg	
Sodium permanganate	5.1		UN1503	II	OXIDIZER			Not Accepted				Not Accepted	562	25 kg	
Sodium peroxide	5.1		UN1504	I	OXIDIZER			Forbidden				Forbidden	561	5 kg	A1
Sodium peroxoborate, anhydrous	5.1		UN3247	II	OXIDIZER			Not Accepted				Not Accepted	562	25 kg	
Sodium persulphate	5.1		UN1505	III	OXIDIZER			Not Accepted				Not Accepted	563	30 kg	A803
Sodium sulphide, hydrated with >= 30% water	8		UN1849	II	CORROSIVE		Y844	5 kg	859		1 kg	15 kg	863	30 kg	
Sodium superoxide	5.1		UN2547	I	OXIDIZER			Forbidden				Forbidden	561	5 kg	A1
Solids containing corrosive liquid, n.o.s.*	8		UN3244	II	CORROSIVE		Y844	5 kg	859		1 kg	15 kg	863	30 kg	A77
Solids containing flammable liquid, n.o.s.*	4.1		UN3175	II	FLAMMABLE SOLID		Y441	5 kg	445		1 kg	15 kg	448	30 kg	A46
Stannic chloride, anhydrous	8		UN1827	II	CORROSIVE		Y840	0.5 L	851		1 L	1 L	855	30 L	
Stannic chloride pentahydrate	8		UN2440	III	CORROSIVE		Y845	5 kg	860		5 kg	25 kg	864	30 kg	A803

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Effective 04/01/2023

UPS Chemical Table - ICAO/IATA Version (International Air Packages)

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Basic Description					International Small Pkg Air Shipments										
Proper Shipping Name/Description (1)	Hazard Class or Division (2)	Sub Hazard (3)	UN/ ID Number (4)	PG (5)	Labels Required (6)	Prohibited Service Area (7)	Passenger Aircraft (PAX)					Cargo Aircraft (CAO)		IATA Special Prov (15)	
							IATA LTD QTY Pkg Inst (8)	IATA LTD QTY Max Qty per Pkg (9)	IATA Pkg Inst (10)	UPS Max Capacity per inner receptacle (11)	UPS Max Net Qty per Pkg ** (12)	Cargo Aircraft Packing Inst (13)	▲ Cargo Aircraft Max *** (14)		
Strontium chlorate	5.1		UN1506	II	OXIDIZER			Not Accepted				Not Accepted	562	25 kg	
Strontium nitrate	5.1		UN1507	III	OXIDIZER			Not Accepted				Not Accepted	563	30 kg	A803
Strontium perchlorate	5.1		UN1508	II	OXIDIZER			Not Accepted				Not Accepted	562	25 kg	
Strontium peroxide	5.1		UN1509	II	OXIDIZER			Not Accepted				Not Accepted	562	25 kg	
Styrene monomer, stabilized	3		UN2055	III	FLAMMABLE LIQUID		Y344	10 L	355	5 L	30 L	366	30 L		A209
Substituted nitrophenol pesticide, liquid, toxic*	6.1		UN3014	III	TOXIC (package marked "PG III")		Y642	2 L	655	5 L	30 L	663	30 L		A3, A4
Substituted nitrophenol pesticide, liquid, toxic, flammable <i>flash point not less than 23°C*</i>	6.1	3	UN3013	III	TOXIC (package marked "PG III") & FLAMMABLE LIQUID		Y642	2 L	655	5 L	25 L	663	30 L		A3, A4
Substituted nitrophenol pesticide, solid, toxic*	6.1		UN2779	III	TOXIC (package marked "PG III")		Y645	10 kg	670	5 kg	30 kg	677	30 kg		A3, A5
Sulphamic acid	8		UN2967	III	CORROSIVE		Y845	5 kg	860	5 kg	25 kg	864	30 kg		A803
Sulphur	4.1		UN1350	III	FLAMMABLE SOLID		Y443	10 kg	446	5 kg	25 kg	449	30 kg		A105, A803
Sulphur hexafluoride	2.2		UN1080		NON-FLAMMABLE GAS			Forbidden	200	120 ml	30 kg	200	30 kg		
Sulphuric acid with > 51% acid	8		UN1830	II	CORROSIVE		Y840	0.5 L	851	1 L	1 L	855	30 L		
Sulphuric acid with <= 51% acid	8		UN2796	II	CORROSIVE		Y840	0.5 L	851	1 L	1 L	855	30 L		
Sulphuric acid, spent	8		UN1832	II	CORROSIVE			Forbidden			Forbidden	855	30 L		A1, A34
Sulphurous acid	8		UN1833	II	CORROSIVE		Y840	0.5 L	851	1 L	1 L	855	30 L		
Tars, liquid including road oils and cut back bitumens	3		UN1999	II	FLAMMABLE LIQUID		Y341	1 L	353	5 L	5 L	364	30 L		A3
Tars, liquid including road oils and cut back bitumens	3		UN1999	III	FLAMMABLE LIQUID		Y344	10 L	355	5 L	30 L	366	30 L		A3
Tellurium compound, n.o.s.*	6.1		UN3284	III	TOXIC (package marked "PG III")		Y645	10 kg	670	5 kg	30 kg	677	30 kg		A3, A5
Terpene hydrocarbons, n.o.s.	3		UN2319	III	FLAMMABLE LIQUID		Y344	10 L	355	5 L	30 L	366	30 L		
Terpinolene	3		UN2541	III	FLAMMABLE LIQUID		Y344	10 L	355	5 L	30 L	366	30 L		
Tetrabromoethane	6.1		UN2504	III	TOXIC (package marked "PG III")		Y642	2 L	655	5 L	30 L	663	30 L		
Tetrachloroethylene	6.1		UN1897	III	TOXIC (package marked "PG III")		Y642	2 L	655	5 L	30 L	663	30 L		
Tetraethylenepentamine	8		UN2320	III	CORROSIVE		Y841	1 L	852	5 L	5 L	856	30 L		A803
Tetraethyl silicate	3		UN1292	III	FLAMMABLE LIQUID		Y344	10 L	355	5 L	30 L	366	30 L		

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							IATA LTD QTY Pkg Inst (8)	IATA LTD QTY Max Qty per Pkg (9)	IATA Pkg Inst (10)	UPS Max Capacity per inner receptacle (11)	UPS Max Net Qty per Pkg ** (12)	Cargo Aircraft Packing Inst (13)	▲ Cargo Aircraft Max *** (14)	
1,1,1,2-Tetrafluoroethane	2.2		UN3159		NON-FLAMMABLE GAS			Forbidden	200	120 ml	30 kg	200	30 kg	
Tetrafluoroethylene, stabilized	2.1		UN1081		FLAMMABLE GAS			Forbidden			Forbidden	200	30 kg	A1, A209
Tetrafluoromethane	2.2		UN1982		NON-FLAMMABLE GAS			Forbidden	200	120 ml	30 kg	200	30 kg	
1,2,3,6-Tetrahydrobenzaldehyde	3		UN2498	III	FLAMMABLE LIQUID		Y344	10 L	355	5 L	30 L	366	30 L	
Tetrahydrofuran	3		UN2056	II	FLAMMABLE LIQUID		Y341	1 L	353	1 L	5 L	364	30 L	
Tetrahydrofurfurylamine	3		UN2943	III	FLAMMABLE LIQUID		Y344	10 L	355	5 L	30 L	366	30 L	
Tetrahydrophthalic anhydrides with more than 0.05% maleic anhydride	8		UN2698	III	CORROSIVE		Y845	5 kg	860	5 kg	25 kg	864	30 kg	A74, A803
1,2,3,6-Tetrahydropyridine	3		UN2410	II	FLAMMABLE LIQUID		Y341	1 L	353	1 L	5 L	364	30 L	
Tetrahydrothiophene	3		UN2412	II	FLAMMABLE LIQUID		Y341	1 L	353	1 L	5 L	364	30 L	
Tetramethylammonium hydroxide, solid	8		UN3423	II	CORROSIVE		Y844	5 kg	859	1 kg	15 kg	863	30 kg	
Tetramethylammonium hydroxide solution	8		UN1835	II	CORROSIVE		Y840	0.5 L	851	1 L	1 L	855	30 L	A3
Tetramethylammonium hydroxide solution	8		UN1835	III	CORROSIVE		Y841	1 L	852	5 L	5 L	856	30 L	A3, A803
Tetramethylsilane	3		UN2749	I	FLAMMABLE LIQUID			Forbidden			Forbidden	361	5 L	A1
Tetrapropyl orthotitanate	3		UN2413	III	FLAMMABLE LIQUID		Y344	10 L	355	5 L	30 L	366	30 L	
4-Thiopenental	6.1		UN2785	III	TOXIC (package marked "PG III")		Y642	2 L	655	5 L	30 L	663	30 L	
Thioacetic acid	3		UN2436	II	FLAMMABLE LIQUID		Y341	1 L	353	1 L	5 L	364	30 L	
Thiocarbamate pesticide, liquid, toxic*	6.1		UN3006	III	TOXIC (package marked "PG III")		Y642	2 L	655	5 L	30 L	663	30 L	A3, A4
Thiocarbamate pesticide, liquid, toxic, flammable flash point not less than 23°C*	6.1	3	UN3005	III	TOXIC (package marked "PG III") & FLAMMABLE LIQUID		Y642	2 L	655	5 L	25 L	663	30 L	A3, A4
Thiocarbamate pesticide, solid, toxic*	6.1		UN2771	III	TOXIC (package marked "PG III")		Y645	10 kg	670	5 kg	30 kg	677	30 kg	A3, A5
Thioglycolic acid	8		UN1940	II	CORROSIVE		Y840	0.5 L	851	1 L	1 L	855	30 L	
Thiophene	3		UN2414	II	FLAMMABLE LIQUID		Y341	1 L	353	1 L	5 L	364	30 L	
Thiophosphoryl chloride	8		UN1837	II	CORROSIVE			Forbidden			Forbidden	855	30 L	A1
Tinctures, medicinal	3		UN1293	II	FLAMMABLE LIQUID		Y341	1 L	353	1 L	5 L	364	30 L	A3
Tinctures, medicinal	3		UN1293	III	FLAMMABLE LIQUID		Y344	10 L	355	5 L	30 L	366	30 L	A3
Titanium hydride	4.1		UN1871	II	FLAMMABLE SOLID		Y441	5 kg	445	1 kg	15 kg	448	30 kg	
Titanium powder, wetted	4.1		UN1352	II	FLAMMABLE SOLID		Y441	5 kg	445	1 kg	15 kg	448	30 kg	A35
Titanium sponge granules	4.1		UN2878	III	FLAMMABLE SOLID		Y443	10 kg	446	5 kg	25 kg	449	30 kg	A3, A803

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See Approved Countries List for CAO restrictions

Effective 04/01/2023

UPS Chemical Table - ICAO/IATA Version (International Air Packages)

SMALL PACKAGE INTERNATIONAL DANGEROUS GOOD ACCEPTED BY UPS – ONLY FOR APPROVED CUSTOMERS AND ROUTES. THIS TABLE EXCLUDES ITEMS THAT UPS WILL NOT ACCEPT.														
Basic Description					International Small Pkg Air Shipments									
Proper Shipping Name/Description (1)	Hazard Class or Division (2)	Sub Hazard (3)	UN/ ID Number (4)	PG (5)	Labels Required (6)	Prohibited Service Area (7)	Passenger Aircraft (PAX)					Cargo Aircraft (CAO)		IATA Special Prov (15)
							IATA LTD QTY Pkg Inst (8)	IATA LTD QTY Max Qty per Pkg (9)	IATA Pkg Inst (10)	UPS Max Capacity per inner receptacle (11)	UPS Max Net Qty per Pkg ** (12)	Cargo Aircraft Packing Inst (13)	▲ Cargo Aircraft Max *** (14)	
Titanium sponge powders	4.1		UN2878	III	FLAMMABLE SOLID		Y443	10 kg	446	5 kg	25 kg	449	30 kg	A3, A803
Titanium trichloride mixture	8		UN2869	II	CORROSIVE		Y844	5 kg	859	1 kg	15 kg	863	30 kg	A3
Titanium trichloride mixture	8		UN2869	III	CORROSIVE		Y845	5 kg	860	5 kg	25 kg	864	30 kg	A3, A803
Toluene	3		UN1294	II	FLAMMABLE LIQUID		Y341	1 L	353	1 L	5 L	364	30 L	
2,4-Toluylenediamine, solid	6.1		UN1709	III	TOXIC (package marked "PG III")		Y645	10 kg	670	5 kg	30 kg	677	30 kg	
2,4-Toluylenediamine solution	6.1		UN3418	III	TOXIC (package marked "PG III")		Y642	2 L	655	5 L	30 L	663	30 L	A3
Toxic liquid, inorganic, n.o.s.*	6.1		UN3287	III	TOXIC (package marked "PG III")		Y642	2 L	655	5 L	30 L	663	30 L	A3, A4, A137
Toxic liquid, organic, n.o.s.*	6.1		UN2810	III	TOXIC (package marked "PG III")		Y642	2 L	655	5 L	30 L	663	30 L	A3, A4, A137
Toxic solid, inorganic, n.o.s.*	6.1		UN3288	III	TOXIC (package marked "PG III")		Y645	10 kg	670	5 kg	30 kg	677	30 kg	A3, A5
Toxic solid, organic, n.o.s.*	6.1		UN2811	III	TOXIC (package marked "PG III")		Y645	10 kg	670	5 kg	30 kg	677	30 kg	A3, A5
Toxins, extracted from living sources, liquid, n.o.s.*	6.1		UN3172	III	TOXIC (package marked "PG III")		Y642	2 L	655	5 L	30 L	663	30 L	A3, A43
Toxins, extracted from living sources, solid, n.o.s.*	6.1		UN3462	III	TOXIC (package marked "PG III")		Y645	10 kg	670	5 kg	30 kg	677	30 kg	A3, A43
Triallylamine	3	8	UN2610	III	FLAMMABLE LIQUID & CORROSIVE		Y341	1 L	354	5 L	5 L	365	30 L	A803
Triallyl borate	6.1		UN2609	III	TOXIC (package marked "PG III")		Y642	2 L	655	5 L	30 L	663	30 L	
Triazine pesticide, liquid, toxic*	6.1		UN2998	III	TOXIC (package marked "PG III")		Y642	2 L	655	5 L	30 L	663	30 L	A3, A4
Triazine pesticide, liquid, toxic, flammable, flash point not less than 23°C*	6.1	3	UN2997	III	TOXIC (package marked "PG III") & FLAMMABLE LIQUID		Y642	2 L	655	5 L	25 L	663	30 L	A3, A4
Triazine pesticide, solid, toxic*	6.1		UN2763	III	TOXIC (package marked "PG III")		Y645	10 kg	670	5 kg	30 kg	677	30 kg	A3, A5
Trichloroacetic acid	8		UN1839	II	CORROSIVE		Y844	5 kg	859	1 kg	15 kg	863	30 kg	
Trichloroacetic acid solution	8		UN2564	II	CORROSIVE		Y840	0.5 L	851	1 L	1 L	855	30 L	A3
Trichloroacetic acid solution	8		UN2564	III	CORROSIVE		Y841	1 L	852	5 L	5 L	856	30 L	A3, A803
Trichlorobenzenes, liquid	6.1		UN2321	III	TOXIC (package marked "PG III")		Y642	2 L	655	5 L	30 L	663	30 L	
1,1,1-Trichloroethane	6.1		UN2831	III	TOXIC (package marked "PG III")		Y642	2 L	655	5 L	30 L	663	30 L	
Trichloroethylene	6.1		UN1710	III	TOXIC (package marked "PG III")		Y642	2 L	655	5 L	30 L	663	30 L	

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Effective 04/01/2023

UPS Chemical Table - ICAO/IATA Version (International Air Packages)

SMALL PACKAGE INTERNATIONAL DANGEROUS GOOD ACCEPTED BY UPS – ONLY FOR APPROVED CUSTOMERS AND ROUTES. THIS TABLE EXCLUDES ITEMS THAT UPS WILL NOT ACCEPT.														
Basic Description					International Small Pkg Air Shipments									
Proper Shipping Name/Description (1)	Hazard Class or Division (2)	Sub Hazard (3)	UN/ ID Number (4)	PG (5)	Labels Required (6)	Prohibited Service Area (7)	Passenger Aircraft (PAX)					Cargo Aircraft (CAO)		IATA Special Prov (15)
							IATA LTD QTY Pkg Inst (8)	IATA LTD QTY Max Qty per Pkg (9)	IATA Pkg Inst (10)	UPS Max Capacity per inner receptacle (11)	UPS Max Net Qty per Pkg ** (12)	Cargo Aircraft Packing Inst (13)	▲ Cargo Aircraft Max *** (14)	
Trichloroisocyanuric acid, dry	5.1		UN2468	II	OXIDIZER			Not Accepted			Not Accepted	562	25 kg	
Triethylamine	3	8	UN1296	II	FLAMMABLE LIQUID & CORROSIVE		Y340	0.5 L	352	1 L	1 L	363	5 L	
Triethylenetetramine	8		UN2259	II	CORROSIVE		Y840	0.5 L	851	1 L	1 L	855	30 L	
Triethyl phosphite	3		UN2323	III	FLAMMABLE LIQUID		Y344	10 L	355	5 L	30 L	366	30 L	
Trifluoroacetic acid	8		UN2699	I	CORROSIVE			Forbidden			Not Accepted	854	2.5 L	
1,1,1-Trifluoroethane	2.1		UN2035		FLAMMABLE GAS			Forbidden			Forbidden	200	30kg	A1
Trifluoromethane	2.2		UN1984		NON-FLAMMABLE GAS			Forbidden	200	120 ml	30 kg	200	30 kg	
2-Trifluoromethylaniline	6.1		UN2942	III	TOXIC (package marked "PG III")		Y642	2 L	655	5 L	30 L	663	30 L	
Triisobutylene	3		UN2324	III	FLAMMABLE LIQUID		Y344	10 L	355	5 L	30 L	366	30 L	
Triisopropyl borate	3		UN2616	II	FLAMMABLE LIQUID		Y341	1 L	353	1 L	5 L	364	30 L	A3
Triisopropyl borate	3		UN2616	III	FLAMMABLE LIQUID		Y344	10 L	355	5 L	30 L	366	30 L	A3
Trimethylamine, anhydrous	2.1		UN1083		FLAMMABLE GAS			Forbidden			Forbidden	200	30 kg	A1
Trimethylamine, aqueous solution not more than 50% trimethylamine, by mass	3	8	UN1297	I	FLAMMABLE LIQUID & CORROSIVE			Forbidden			Not Accepted	360	2.5 L	A3
Trimethylamine, aqueous solution not more than 50% trimethylamine, by mass	3	8	UN1297	II	FLAMMABLE LIQUID & CORROSIVE		Y340	0.5 L	352	1 L	1 L	363	5 L	A3
Trimethylamine, aqueous solution not more than 50% trimethylamine, by mass	3	8	UN1297	III	FLAMMABLE LIQUID & CORROSIVE		Y342	1 L	354	5 L	5 L	365	30 L	A3, A803
1,3,5-Trimethylbenzene	3		UN2325	III	FLAMMABLE LIQUID		Y344	10 L	355	5 L	30 L	366	30 L	
Trimethyl borate	3		UN2416	II	FLAMMABLE LIQUID		Y341	1 L	353	1 L	5 L	364	30 L	
Trimethylcyclohexylamine	8		UN2326	III	CORROSIVE		Y841	1 L	852	5 L	5 L	856	30 L	A803
Trimethylhexamethylenediamines	8		UN2327	III	CORROSIVE		Y841	1 L	852	5 L	5 L	856	30 L	A803
Trimethylhexamethylene diisocyanate	6.1		UN2328	III	TOXIC (package marked "PG III")		Y642	2 L	655	5 L	30 L	663	30 L	
Trimethyl phosphite	3		UN2329	III	FLAMMABLE LIQUID		Y344	10 L	355	5 L	30 L	366	30 L	
Tripropylamine	3	8	UN2260	III	FLAMMABLE LIQUID & CORROSIVE		Y342	1 L	354	5 L	5 L	365	30 L	A803
Tripropylene	3		UN2057	II	FLAMMABLE LIQUID		Y341	1 L	353	1 L	5 L	364	30 L	A3
Tripropylene	3		UN2057	III	FLAMMABLE LIQUID		Y344	10 L	355	5 L	30 L	366	30 L	A3
Tris-(1-aziridinyl) phosphine oxide solution	6.1		UN2501	III	TOXIC (package marked "PG III")		Y642	2 L	655	5 L	30 L	663	30 L	A3

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Effective 04/01/2023

UPS Chemical Table - ICAO/IATA Version (International Air Packages)

SMALL PACKAGE INTERNATIONAL DANGEROUS GOOD ACCEPTED BY UPS -- ONLY FOR APPROVED CUSTOMERS AND ROUTES. THIS TABLE EXCLUDES ITEMS THAT UPS WILL NOT ACCEPT.														
Basic Description					International Small Pkg Air Shipments									
Proper Shipping Name/Description (1)	Hazard Class or Division (2)	Sub Hazard (3)	UN/ ID Number (4)	PG (5)	Labels Required (6)	Prohibited Service Area (7)	Passenger Aircraft (PAX)					Cargo Aircraft (CAO)		IATA Special Prov (15)
							IATA LTD QTY Pkg Inst (8)	IATA LTD QTY Max Qty per Pkg (9)	IATA Pkg Inst (10)	UPS Max Capacity per inner receptacle (11)	UPS Max Net Qty per Pkg ** (12)	Cargo Aircraft Packing Inst (13)	▲ Cargo Aircraft Max *** (14)	
Turpentine	3		UN1299	III	FLAMMABLE LIQUID		Y344	10 L	355	5 L	30 L	366	30 L	
Turpentine substitute	3		UN1300	II	FLAMMABLE LIQUID		Y341	1 L	353	1 L	5 L	364	30 L	A3
Turpentine substitute	3		UN1300	III	FLAMMABLE LIQUID		Y344	10 L	355	5 L	30 L	366	30 L	A3
Undecane	3		UN2330	III	FLAMMABLE LIQUID		Y344	10 L	355	5 L	30 L	366	30 L	
Urea hydrogen peroxide	5.1	8	UN1511	III	OXIDIZER & CORROSIVE			Not Accepted			Not Accepted	563	30 kg	A803
Valeraldehyde	3		UN2058	II	FLAMMABLE LIQUID		Y341	1 L	353	1 L	5 L	364	30 L	
Valeryl chloride	8	3	UN2502	II	CORROSIVE & FLAMMABLE LIQUID		Y840	0.5 L	851	1 L	1 L	855	30 L	
Vanadium compound, n.o.s.*	6.1		UN3285	III	TOXIC (package marked "PG III")		Y645	10 kg	670	5 kg	30 kg	677	30 kg	A3, A5
Vanadium oxytrichloride	8		UN2443	II	CORROSIVE			Forbidden			Forbidden	855	30 L	A1
Vanadium pentoxide <i>non-fused form</i>	6.1		UN2862	III	TOXIC (package marked "PG III")		Y645	10 kg	670	5 kg	30 kg	677	30 kg	
Vanadium tetrachloride	8		UN2444	I	CORROSIVE			Forbidden			Forbidden	854	2.5 L	A1
Vanadium trichloride	8		UN2475	III	CORROSIVE		Y845	5 kg	860	5 kg	25 kg	864	30 kg	A803
Vehicle, flammable gas powered	9		UN3166		MISCELLANEOUS						Forbidden	951	30 kg	A70, A87, A118, A120, A154, A214
Vehicle, flammable liquid powered	9		UN3166		MISCELLANEOUS			Forbidden	950		30 kg	950	30 kg	A70, A87, A118, A120, A154, A214
Vehicle fuel cell, flammable gas powered	9		UN3166		MISCELLANEOUS						Forbidden	951	30 kg	A70, A87, A118, A120, A154, A176, A214

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Effective 04/01/2023

UPS Chemical Table - ICAO/IATA Version (International Air Packages)

SMALL PACKAGE INTERNATIONAL DANGEROUS GOOD ACCEPTED BY UPS -- ONLY FOR APPROVED CUSTOMERS AND ROUTES. THIS TABLE EXCLUDES ITEMS THAT UPS WILL NOT ACCEPT.														
Basic Description					International Small Pkg Air Shipments									
Proper Shipping Name/Description (1)	Hazard Class or Division (2)	Sub Hazard (3)	UN/ ID Number (4)	PG (5)	Labels Required (6)	Prohibited Service Area (7)	Passenger Aircraft (PAX)					Cargo Aircraft (CAO)		IATA Special Prov (15)
							IATA LTD QTY Pkg Inst (8)	IATA LTD QTY Max Qty per Pkg (9)	IATA Pkg Inst (10)	UPS Max Capacity per inner receptacle (11)	UPS Max Net Qty per Pkg ** (12)	Cargo Aircraft Packing Inst (13)	▲ Cargo Aircraft Max *** (14)	
Vehicle fuel cell, flammable liquid powered	9		UN3166		MISCELLANEOUS			Forbidden	950		30 kg	950	30 kg	A70, A87, A118, A120, A154, A176, A214
Vinyl acetate, stabilized	3		UN1301	II	FLAMMABLE LIQUID		Y341	1 L	353	1 L	5 L	364	30 L	A209
Vinyl bromide, stabilized	2.1		UN1085		FLAMMABLE GAS			Forbidden			Forbidden	200	30 kg	A1, A209
Vinyl butyrate, stabilized	3		UN2838	II	FLAMMABLE LIQUID		Y341	1 L	353	1 L	5 L	364	30 L	A209
Vinyl chloride, stabilized	2.1		UN1086		FLAMMABLE GAS			Forbidden			Forbidden	200	30 kg	A1, A209
Vinyl ethyl ether, stabilized	3		UN1302	I	FLAMMABLE LIQUID			Forbidden			Not Accepted	361	5 L	A209
Vinyl fluoride, stabilized	2.1		UN1860		FLAMMABLE GAS			Forbidden			Forbidden	200	30 kg	A1, A209
Vinylidene chloride, stabilized	3		UN1303	I	FLAMMABLE LIQUID			Forbidden			Not Accepted	361	5 L	A209
Vinyl isobutyl ether, stabilized	3		UN1304	II	FLAMMABLE LIQUID		Y341	1 L	353	1 L	5 L	364	30 L	A209
Vinyl methyl ether, stabilized	2.1		UN1087		FLAMMABLE GAS			Forbidden			Forbidden	200	30 kg	A21, A209
Vinytoluenes, stabilized	3		UN2618	III	FLAMMABLE LIQUID		Y344	10 L	355	5 L	30 L	366	30 L	A209
Wood preservatives, liquid	3		UN1306	II	FLAMMABLE LIQUID		Y341	1 L	353	5 L	5 L	364	30 L	A3
Wood preservatives, liquid	3		UN1306	III	FLAMMABLE LIQUID		Y344	10 L	355	5 L	30 L	366	30 L	A3
Xenon	2.2		UN2036		NON-FLAMMABLE GAS			Forbidden	200	120 ml	30 kg	200	30 kg	A69, A202
Xylenes	3		UN1307	II	FLAMMABLE LIQUID		Y341	1 L	353	1 L	5 L	364	30 L	A3
Xylenes	3		UN1307	III	FLAMMABLE LIQUID		Y344	10 L	355	5 L	30 L	366	30 L	A3
Zinc ammonium nitrite	5.1		UN1512	II	OXIDIZER			Not Accepted			Not Accepted	562	25 kg	
Zinc bromate	5.1		UN2469	III	OXIDIZER			Not Accepted			Not Accepted	563	30 kg	A803
Zinc chlorate	5.1		UN1513	II	OXIDIZER			Not Accepted			Not Accepted	562	25 kg	
Zinc chloride, anhydrous	8		UN2331	III	CORROSIVE		Y845	5 kg	860	5 kg	25 kg	864	30 kg	A803
Zinc chloride solution	8		UN1840	III	CORROSIVE		Y841	1 L	852	5 L	5 L	856	30 L	A3, A803
Zinc dithionite	9		UN1931	III	MISCELLANEOUS			Forbidden	956	5 kg	30 kg	956	30 kg	
Zinc fluorosilicate	6.1		UN2855	III	TOXIC (package marked "PG III")		Y645	10 kg	670	5 kg	30 kg	677	30 kg	
Zinc hydrosulphite	9		UN1931	III	MISCELLANEOUS			Forbidden	956	5 kg	30 kg	956	30 kg	
Zinc nitrate	5.1		UN1514	II	OXIDIZER			Not Accepted			Not Accepted	562	25 kg	

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Basic Description					International Small Pkg Air Shipments										
Proper Shipping Name/Description (1)	Hazard Class or Division (2)	Sub Hazard (3)	UN/ ID Number (4)	PG (5)	Labels Required (6)	Prohibited Service Area (7)	Passenger Aircraft (PAX)					Cargo Aircraft (CAO)		IATA Special Prov (15)	
							IATA LTD QTY Pkg Inst (8)	IATA LTD QTY Max Qty per Pkg (9)	IATA Pkg Inst (10)	UPS Max Capacity per inner receptacle (11)	UPS Max Net Qty per Pkg ** (12)	Cargo Aircraft Packing Inst (13)	▲ Cargo Aircraft Max *** (14)		
Zinc permanganate	5.1		UN1515	II	OXIDIZER			Not Accepted				Not Accepted	562	25 kg	
Zinc peroxide	5.1		UN1516	II	OXIDIZER			Not Accepted				Not Accepted	562	25 kg	
Zinc resinate	4.1		UN2714	III	FLAMMABLE SOLID		Y443	10 kg	446	5 kg	25 kg	449	30 kg	A803	
Zirconium, dry finished sheets, strip or coiled wire thinner than 254 microns but not thinner than 18 microns	4.1		UN2858	III	FLAMMABLE SOLID		Y443	10 kg	446	5 kg	25 kg	449	30 kg	A803	
Zirconium hydride	4.1		UN1437	II	FLAMMABLE SOLID		Y441	5 kg	445	1 kg	15 kg	448	30 kg		
Zirconium nitrate	5.1		UN2728	III	OXIDIZER			Not Accepted			Not Accepted	563	30 kg	A803	
Zirconium powder, wetted	4.1		UN1358	II	FLAMMABLE SOLID		Y441	5 kg	445	1 kg	15 kg	448	30 kg	A35	
Zirconium suspended in a flammable liquid	3		UN1308	II	FLAMMABLE LIQUID		Y341	1 L	353	1 L	5 L	364	30 L	A1, A3, A108	
Zirconium suspended in a flammable liquid	3		UN1308	III	FLAMMABLE LIQUID		Y344	10 L	355	5 L	30 L	366	30 L	A1, A3, A108	
Zirconium tetrachloride	8		UN2503	III	CORROSIVE		Y845	5 kg	860	5 kg	25 kg	864	30 kg	A803	

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