

Arkas Line Prohibited & Restricted Dangerous Goods List

P: Prohibited / R : Restricted

CLASS	UN	Proper Shipping Name	P/R
1	ALL	EXPLOSIVES	P
2.1	1057	LIGHTERS or LIGHTER REFILLS containing flammable gas	P
	1972	METHANE, REFRIGERATED LIQUID or NATURAL GAS, REFRIGERATED LIQUID with high methane content	P
	2203	SILANE	P
	1075	PETROLEUM GASES, LIQUEFIED	P
2.2	3374	ACETYLENE, SOLVENT FREE	P
	2455	METHYL NITRITE	P
2.3	ALL	TOXIC GASES	P
3	1131	CARBON DISULPHIDE	P
	1164	DIMETHYL SULPHIDE	P
	1167	DIVINYL ETHER, STABILIZED	P
	1194	ETHYL NITRITE SOLUTION	P
	1202	GAS OIL or DIESEL FUEL or HEATING OIL, LIGHT	P
	1203	MOTOR SPIRIT or GASOLINE or PETROL	P
	1308	ZIRCONIUM, SUSPENDED IN A FLAMMABLE LIQUID	P
	2363	ETHYL MERCAPTAN	P
	3379	DESENSITIZED EXPLOSIVE, LIQUID, N.O.S.	P
	3475	ETHANOL AND GASOLINE MIXTURE or ETHANOL AND MOTOR SPIRIT MIXTURE or ETHANOL AND PETROL MIXTURE, with more than 10% ethanol	P
	3494	PETROLEUM SOUR CRUDE OIL, FLAMMABLE, TOXIC	P
	1265	PENTANES, liquid	P
	1267	PETROLEUM CRUDE OIL	P
	1310	AMMONIUM PICRATE, WETTED with not less than 10% water, by mass	P
	1320	DINITROPHENOL, WETTED with not less than 15% water, by mass	P
	1321	DINITROPHENOLATES, WETTED with not less than 15% water, by mass	P
	1322	DINITRORESORCINOL, WETTED with not less than 15% water, by mass	P
1336	NITROGUANIDINE (PICRITE), WETTED with not less than 20% water, by mass	P	
1337	NITROSTARCH, WETTED with not less than 20% water, by mass	P	
1339	PHOSPHORUS HEPTASULPHIDE free from yellow or white phosphorus	P	
1344	TRINITROPHENOL (PICRIC ACID), WETTED with not less than 30% water, by mass	P	
1347	SILVER PICRATE, WETTED with not less than 30% water, by mass	P	
1348	SODIUM DINITRO-ortho-CRESOLATE, WETTED with not less than 15% water, by mass	P	
1349	SODIUM PICRAMATE, WETTED with not less than 20% water, by mass	P	
1354	TRINITROBENZENE, WETTED with not less than 30% water, by mass	P	
1355	TRINITROBENZOIC ACID, WETTED with not less than 30% water, by mass	P	
1356	TRINITROTOLUENE (TNT), WETTED with not less than 30% water, by mass	P	
1357	UREA NITRATE, WETTED with not less than 20% water, by mass	P	
1517	ZIRCONIUM PICRAMATE, WETTED with not less than 20% water, by mass	P	
1571	BARIUM AZIDE, WETTED with not less than 50% water, by mass	P	
2304	NAPHTHALENE, MOLTEN	P	
2555	NITROCELLULOSE WITH WATER (not less than 25% water, by mass)	P	
2556	NITROCELLULOSE WITH ALCOHOL (not less than 25% alcohol, by mass, and not more than 12.6% nitrogen, by dry mass)	P	
2557	NITROCELLULOSE with not more than 12.6% nitrogen, by dry mass, MIXTURE WITH or WITHOUT PLASTICIZER, WITH or WITHOUT PIGMENT	P	
2852	DIPICRYL SULPHIDE, WETTED with not less than 10% water, by mass	P	
2907	ISOSORBIDE DINITRATE MIXTURE with not less than 60% lactose, mannose, starch, or calcium hydrogen phosphate	P	
2956	5-tert-BUTYL-2,4,6-TRINITRO-m-XYLENE(MUSK XYLENE)	P	
3097	FLAMMABLE SOLID, OXIDIZING, N.O.S.	P	
3221	Self-Reacting Liquid Type B	P	
3222	Self-Reacting Solid Type B	P	
3223	Self-Reacting Liquid Type C	P	
3224	Self-Reacting Solid Type C	P	
3225	Self-Reacting Liquid Type D	P	
3226	Self-Reacting Solid Type D	P	
3227	Self-Reacting Liquid Type E	P	
3228	Self-Reacting Solid Type E	P	
3229	Self-Reacting Liquid Type F	P	
3230	Self-Reacting Solid Type F	P	
3231	Self-Reacting Liquid Type B, Temperature Controlled	P	
3232	Self-Reacting Solid Type B, Temperature Controlled	P	
3233	Self-Reacting Liquid Type C, Temperature Controlled	P	
3234	Self-Reacting Solid Type C, Temperature Controlled	P	
3235	Self-Reacting Liquid Type D, Temperature Controlled	P	
3236	Self-Reacting Solid Type D, Temperature Controlled	P	
3237	Self-Reacting Liquid Type E, Temperature Controlled	P	
3238	Self-Reacting Solid Type E, Temperature Controlled	P	
3239	Self-Reacting Liquid Type F, Temperature Controlled	P	
3240	Self-Reacting Solid Type F, Temperature Controlled	P	
3241	2-BROMO-2-NITROPROPANE-1,3-DIOL	P	
3242	AZODICARBONAMIDE	P	
3251	ISOSORBIDE-5-MONONITRATE	P	
3317	2-AMINO-4,6-DINITROPHENOL, WETTED with not less than 20% water by mass	P	
3319	NITROGLYCERIN MIXTURE, DESENSITIZED, SOLID, N.O.S. with more than 2% but not more than 10% nitroglycerin, by mass	P	
3344	PENTAERYTHRITOL TETRANITRATE (PENTAERYTHRITOL TETRANITRATE; PETN) MIXTURE, DESENSITIZED, SOLID, N.O.S. with more than 10% but not more than 20% PETN, by mass	P	
3364	TRINITROPHENOL (PICRIC ACID), WETTED with not less than 10% water, by mass	P	
3365	TRINITROCHLOROBENZENE (PICRYL CHLORIDE), WETTED with not less than 10% water by mass	P	
3366	TRINITROTOLUENE (TNT), WETTED with not less than 10% water, by mass	P	
3367	TRINITROBENZENE, WETTED with not less than 10% water, by mass	P	
3368	TRINITROBENZOIC ACID, WETTED with not less than 10% water, by mass	P	
3369	SODIUM DINITRO-o-CRESOLATE, WETTED with not less than 10% water, by mass	P	
3370	UREA NITRATE, WETTED with not less than 10% water, by mass	P	
3376	4-NITROPHENYL HYDRAZINE with not less than 30% water, by mass	P	
3380	DESENSITIZED EXPLOSIVE, SOLID, N.O.S.	P	
3474	1-HYDROXYBENZOTRIAZOLE MONOHYDRATE	P	
3531	POLYMERIZING SUBSTANCE, SOLID, STABILIZED, N.O.S.	P	
3532	POLYMERIZING SUBSTANCE, LIQUID, STABILIZED, N.O.S.	P	
3533	POLYMERIZING SUBSTANCE, SOLID, TEMPERATURE CONTROLLED, N.O.S.	P	

ARKAS Line			
	1361	CARBON animal or vegetable origin	P
	1362	CARBON, ACTIVATED	P
	1364	COTTON WASTE, OILY	P
	1365	COTTON, WET	P
	1372	FIBRES ANIMAL or FIBRES VEGETABLE burnt, wet or damp	P
	1374	FISHMEAL, UNSTABILIZED (FISHSCRAP, UNSTABILIZED) High hazard. Unrestricted moisture content, Unrestricted fat content in excess of 12%, by mass; unrestricted fat content in excess of 15%, by mass, in the case of anti-oxidant treated fishmeal or fishscrap	P
	1376	IRON OXIDE, SPENT or IRON SPONGE, SPENT obtained from coal gas purification	P
	1387	WOOL WASTE, WET	P
	1856	RAGS, OILY	P
	1857	TEXTILE WASTE, WET	P
	2447	PHOSPHORUS, WHITE, MOLTEN	P
	2793	FERROUS METAL BORINGS, SHAVINGS, TURNINGS, or CUTTINGS in a form liable to self-heating	P
	3088	SELF-HEATING SOLID, ORGANIC, N.O.S.	P
	3126	SELF-HEATING SOLID, CORROSIVE, ORGANIC, N.O.S.	P
	3127	SELF-HEATING SOLID, OXIDIZING, N.O.S.	P
4.2	3128	SELF-HEATING SOLID, TOXIC, ORGANIC, N.O.S.	P
	3183	SELF-HEATING LIQUID, ORGANIC, N.O.S.	P
	3184	SELF-HEATING LIQUID, TOXIC, ORGANIC, N.O.S.	P
	3185	SELF-HEATING LIQUID, CORROSIVE, ORGANIC, N.O.S.	P
	3186	SELF-HEATING LIQUID, INORGANIC, N.O.S.	P
	3187	SELF-HEATING LIQUID, TOXIC, INORGANIC, N.O.S.	P
	3188	SELF-HEATING LIQUID, CORROSIVE, INORGANIC, N.O.S.	P
	3189	METAL POWDER, SELF-HEATING, N.O.S.	P
	3190	SELF-HEATING SOLID, INORGANIC, N.O.S.	P
	3191	SELF-HEATING SOLID, TOXIC, INORGANIC, N.O.S.	P
	3192	SELF-HEATING SOLID, CORROSIVE, INORGANIC, N.O.S.	P
	3255	tert-BUTYL HYPOCHLORITE	P
	3313	ORGANIC PIGMENTS, SELF-HEATING	P
	3341	THIOUREA DIOXIDE (Thiourea D, Thiourea DE, Thiourea 98% SP on the MSDS)	P
	3393	ORGANOMETALLIC SUBSTANCE, SOLID, PYROPHORIC, WATER-REACTIVE	P
	3394	ORGANOMETALLIC SUBSTANCE, LIQUID, PYROPHORIC, WATER-REACTIVE	P
	3400	ORGANOMETALLIC SUBSTANCE, SOLID, SELF-HEATING	P
	3542	ARTICLES CONTAINING A SUBSTANCE LIABLE TO SPONTANEOUS COMBUSTION, N.O.S.	P
	1242	METHYLDICHLOROSILANE	P
	1295	TRICHLOROSILANE	P
	1340	PHOSPHORUS PENTASULPHIDE free from yellow or white phosphorus	P
	1409	METAL HYDRIDES, WATER-REACTIVE, N.O.S.	P
	1415	LITHIUM	P
	1418	MAGNESIUM POWDER or MAGNESIUM ALLOYS POWDER	P
	3129	Water-Reactve Liquid, Corrosive, N.O.S.	P
	3130	Water-Reactve Liquid, Toxic, N.O.S.	P
	3131	Water-Reactve Solid, Corrosive, N.O.S.	P
	3132	Water-Reactve Solid, Flammable, N.O.S.	P
	3133	Water-Reactve Solid, Oxidizing, N.O.S.	P
	3134	Water-Reactve Solid, Toxic, N.O.S.	P
	3135	Water-Reactve Solid, Self-Heating, N.O.S.	P
	3148	WATER-REACTIVE LIQUID, N.O.S.	P
	3208	METALLIC SUBSTANCE, WATER-REACTIVE, N.O.S.	P
	3209	METALLIC SUBSTANCE, WATER-REACTIVE, SELF-HEATING, N.O.S.	P
	3395	ORGANOMETALLIC SUBSTANCE, SOLID, WATER-REACTIVE	P
	3396	ORGANOMETALLIC SUBSTANCE, SOLID, WATER-REACTIVE, FLAMMABLE	P
	3397	ORGANOMETALLIC SUBSTANCE, SOLID, WATER-REACTIVE, SELF-HEATING	P
	3398	ORGANOMETALLIC SUBSTANCE, LIQUID, WATER-REACTIVE	P
	3399	ORGANOMETALLIC SUBSTANCE, LIQUID, WATER-REACTIVE, FLAMMABLE	P
4.3	3543	ARTICLES CONTAINING A SUBSTANCE WHICH IN CONTACT WITH WATER EMITS FLAMMABLE GASES, N.O.S.	P
	1504	SODIUM PEROXIDE	P
	1512	ZINC AMMONIUM NITRITE	P
	1745	BROMINE PENTAFLUORIDE	P
	1746	BROMINE TRIFLUORIDE	P
	1748	CALCIUM HYPOCHLORITE, DRY or CALCIUM HYPOCHLORITE MIXTURE, DRY with more than 39% available chlorine (8.8% available oxygen)	P
	1942	AMMONIUM NITRATE with not more than 0.2% combustible substances, including any organic substance calculated as carbon, to the exclusion of any other added substance	P
	2067	AMMONIUM NITRATE BASED FERTILIZER	P
	2208	CALCIUM HYPOCHLORITE MIXTURE, DRY with more than 10% but not more than 39% available chlorine	P
	2426	AMMONIUM NITRATE, LIQUID (hot concentrated solution)	P
	2495	IODINE PENTAFLUORIDE	P
5.1	2880	CALCIUM HYPOCHLORITE, HYDRATED or CALCIUM HYPOCHLORITE, HYDRATED MIXTURE with not less than 5.5% but not more than 16% water	P
	3100	OXIDIZING SOLID, SELF-HEATING, N.O.S.	P
	3212	HYPOCHLORITES, INORGANIC, N.O.S.	P
	3375	AMMONIUM NITRATE EMULSION or SUSPENSION or GEL intermediate for blasting explosives	P
	3485	CALCIUM HYPOCHLORITE, DRY, CORROSIVE or CALCIUM HYPOCHLORITE MIXTURE, DRY, CORROSIVE with more than 39% available chlorine (8.8% available oxygen)	P
	3486	CALCIUM HYPOCHLORITE MIXTURE, DRY, CORROSIVE with more than 10% but not more than 39% available chlorine	P
	3487	CALCIUM HYPOCHLORITE, HYDRATED, CORROSIVE or CALCIUM HYPOCHLORITE, HYDRATED MIXTURE, CORROSIVE with not less than 5.5% but not more than 16% water	P
	3544	ARTICLES CONTAINING OXIDIZING SUBSTANCE, N.O.S.	P
5.2	ALL	ORGANIC PEROXIDES	P
	1613	HYDROCYANIC ACID, AQUEOUS SOLUTION (HYDROGEN CYANIDE, AQUEOUS SOLUTION) with not more than 20% hydrogen cyanide	P
	1614	HYDROGEN CYANIDE, STABILIZED containing less than 3% water and absorbed in a porous inert mt.	P
	2016	AMMUNITION, TOXIC, NON-EXPLOSIVE without burster or expelling charge, non-fuzed	P
	2017	AMMUNITION, TEAR-PRODUCING, NON-EXPLOSIVE without burster or expelling charge, non-fuzed	P
	3123	TOXIC LIQUID, WATER-REACTIVE, N.O.S.	P
	3124	TOXIC SOLID, SELF-HEATING, N.O.S.	P
	3125	TOXIC SOLID, WATER-REACTIVE, N.O.S.	P
	3172	TOXINS, EXTRACTED FROM LIVING SOURCES, LIQUID, N.O.S.	P
	3315	CHEMICAL SAMPLE, TOXIC, LIQUID	P
	3491	TOXIC BY INHALATION LIQUID, WATER-REACTIVE, FLAMMABLE, N.O.S. with an LC50 lower than or equal to 1000 mL/m3 and saturated vapour concentration greater than or equal to 10 LC50	P
	3546	ARTICLES CONTAINING TOXIC SUBSTANCE, N.O.S.	P
	3507	URANIUM HEXAFLUORIDE, RADIOACTIVE MATERIAL, EXCEPTED PACKAGE, less than 0.1 kg per package, non-fissile or fissile-excepted	P
	3550	COBALT DIHYDROXIDE POWDER containing not less than 10% respirable particles	P
6.2	ALL	INFECTIOUS SUBSTANCES	P
7	ALL	RADIOACTIVE MATERIAL	P
8	1744	BROMINE or BROMINE SOLUTION	P
	3560	TETRAMETHYLAMMONIUM HYDROXIDE AQUEOUS SOLUTION with not less than 25% tetramethylammonium hydroxide	P
	2071	AMMONIUM NITRATE BASED FERTILIZER	P
	2212	BLUE ASBESTOS (crocidolite) or BROWN ASBESTOS (amosite, mysorite)	P
	2315	POLYCHLORINATED BIPHENYLS, LIQUID	P
	2590	WHITE ASBESTOS (chrysotile, actinolite, anthophyllite, tremolite)	P
	2969	CASTOR BEANS or CASTOR MEAL or CASTOR POMACE or CASTOR FLAKE	P
9	3151	POLYHALOGENATED BIPHENYLS, LIQUID or POLYHALOGENATED TERPHENYLS, LIQUID	P
	3152	POLYHALOGENATED BIPHENYLS, SOLID or POLYHALOGENATED TERPHENYLS, SOLID	P
	3245	GENETICALLY MODIFIED MICROORGANISMS or GENETICALLY MODIFIED ORGANISMS	P
	3432	POLYCHLORINATED BIPHENYLS, SOLID	P

ARKAS Line		
OTHER PROHIBITIONS		
OTHER PROHIBITIONS	Dangerous Goods in container as bulk.	P
	Goods require temperature controlled by IMDG Code	P
	Hazardous materials in heated tank container.	P
	All Industrial Hazardous Waste Shipments and commodities covered by Basel Convention	P
	All under SP930 is prohibited. Technical names are given below.	
	AMMONIUM BROMATE	P
	AMMONIUM BROMATE, SOLUTION	P
	AMMONIUM CHLORATE	P
	AMMONIUM CHLORATE, SOLUTION	P
	AMMONIUM CHLORITE	P
	AMMONIUM HYPOCHLORITE	P
	AMMONIUM NITRATE liable to self-heating sufficient to initiate a decomposition	P
	AMMONIUM NITRITES and mixtures of an inorganic nitrite with an ammonium salt	P
	AMMONIUM PERMANGANATE	P
	AMMONIUM PERMANGANATE, SOLUTION	P
	CHLORIC ACID, AQUEOUS SOLUTION with more than 10% chloric acid	P
	ETHYL NITRITE pure	P
	HYDROCYANIC ACID with more than 20% acid, by mass	P
	HYDROCYANIC ACID, AQUEOUS SOLUTION (HYDROGEN CYANIDE, AQUEOUS SOLUTION) with more than 20% hydrogen cyanide	P
	HYDROGEN CHLORIDE, REFRIGERATED LIQUID	P
	HYDROGEN CYANIDE SOLUTION IN ALCOHOL with more than 45% hydrogen cyanide	P
	MERCURY OXYCYANIDE pure	P
	METHYL NITRITE (2.2/2455)	P
	PERCHLORIC ACID with more than 72% acid, by mass	P
	SILVER PICRATE, dry or wetted with less than 30% water by mass	P
	ZINC AMMONIUM NITRITE (5.1/1512)	P
	Calcium Hypochlorite	P
	Un 1950 with product name of "lighter gas refill" will not be accepted.	P
	UN 1043, UN 2073, UN 1334, UN 2672 , UN 1789 are not accepted in Arkas containers.	P
DG in Flexitank.	P	
Any of the mentioned items in this list as "Limited Quantity" and "Excepted Quantity".	P	
Used batteries	P	
Military Cargo (Arms, Ammunition, etc.)	P	
Hunting Equipment (Air rifles, Lead, Shell, Spring, etc.)	P	
Metal Scarp	P	
For UN1146, flash points below -18 cannot be accepted.	P	
UN 1169 removed within IMDG code from IMDG Amendment 41-22 .	P	
RESTRICTION		
RESTRICTION	ALL DG in ARKAS Reefer Equipment - Acceptance on a case to case basis	R
	ALL For all UN numbers under CLASS 8 with a proper shipping name ending with N.O.S, segregation group is required.	R
	ALL Class 6.1 Packing Group I - Acceptance on a case to case basis.	R
	1479 Technical name is required.	R
	1791 Technical name is required.	R
	1160 Not accepted if solution in water is more than 25%.	R
	1300 Trade Department's approval is required.	R
	1383 Survey report is required. Not acceptable in tank container.	R
	1408 Weathering certificate is required.(SP 932)	R
	1511 Survey report is required if not shipped in limited quantities.	R
	1790 UN packing certificate is required.(PP81). Manufacturing date of packages is required. For UN 1790 with more than 60% but not more than 85% hydrogen fluoride the permitted use of plastics drums and jerricans as single packagings shall be two years from their date of manufacture.	R
	2014 Survey report is required if not shipped in limited quantities.	R
	2015 Survey report is required if not shipped in limited quantities.	R
	2031 UN packing certificate is required.(PP81). Manufacturing date of packages is required.UN 2031 with more than 55% nitric acid, the permitted use of plastics drums and jerricans as single packagings shall be two years from their date of manufacture.	R
	2468 Trichloroisocyanuric Acid, Dry, ONLY if in hermetically sealed packaging	R
	2211 Only accepted in OT container.	R
	2845 Survey report is required. Not acceptable in tank container.	R
	2846 Survey report is required. Not acceptable in tank container.	R
	2984 Survey report is required if not shipped in limited quantities	R
	3098 Survey report is required if not shipped in limited quantities	R
3149 Survey report is required if not shipped in limited quantities.	R	
3194 Survey report is required. Not acceptable in tank container.	R	
3200 Survey report is required. Not acceptable in tank container.	R	
OTHER DETAILS		
ALL Tank periodic survey report should be provided for DG tank container shipments.		R

Issue 20
F/45/04.03.2025