

Arkas Line Operation Department	Issue 19	F/45/04.11.2024
------------------------------------	----------	-----------------

**Arkas Line Prohibited & Restricted Dangerous Goods List**

P: Prohibited / R : Restricted			
CLASS	UN	Proper Shipping Name	P/R
<b>1</b>	<b>ALL</b>	<b>EXPLOSIVES</b>	<b>P</b>
	1057	LIGHTERS or LIGHTER REFILLS containing flammable gas	P
2,1	1972	METHANE, REFRIGERATED LIQUID or NATURAL GAS, REFRIGERATED LIQUID with high methane content	P
	2203	SILANE	P
	1075	PETROLEUM GASES, LIQUEFIED	P
	3374	ACETYLENE, SOLVENT FREE	P
2,2	2455	METHYL NITRITE	P
2,3	<b>ALL</b>	<b>TOXIC GASES</b>	<b>P</b>
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
	4,1	1310	AMMONIUM PICRATE, WETTED with not less than 10% water, by mass
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	
4,1	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-Reactive Liquid Type B	P
	3222	Self-Reactive Solid Type B	P
	3223	Self-Reactive Liquid Type C	P
	3224	Self-Reactive Solid Type C	P
	3225	Self-Reactive Liquid Type D	P
	3226	Self-Reactive Solid Type D	P
	3227	Self-Reactive Liquid Type E	P
	3228	Self-Reactive Solid Type E	P
	3229	Self-Reactive Liquid Type F	P



4,3	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-Reactive Liquid, Corrosive, N.O.S.	P	
	3130	Water-Reactive Liquid, Toxic, N.O.S.	P	
	3131	Water-Reactive Solid, Corrosive, N.O.S.	P	
	3132	Water-Reactive Solid, Flammable, N.O.S.	P	
	3133	Water-Reactive Solid, Oxidizing, N.O.S.	P	
	3134	Water-Reactive Solid, Toxic, N.O.S.	P	
	3135	Water-Reactive Solid, Self-Heating, N.O.S.	P	
	3148	WATER-REACTIVE LIQUID, N.O.S.	P	
	3208	METALLIC SUBSTANCE, WATER-REACTIVE, N.O.S.	P	
4,3	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	
	3543	ARTICLES CONTAINING A SUBSTANCE WHICH IN CONTACT WITH WATER EMITS FLAMMABLE GASES, N.O.S.	P	
	5,1	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	
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	
5,2		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,	P	
	3544	ARTICLES CONTAINING OXIDIZING SUBSTANCE, N.O.S.	P	
	ALL	<b>ORGANIC PEROXIDES</b>	P	
	6,1	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/m <sup>3</sup> and saturated vapour concentration greater than or equal	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	
6,2		ALL	<b>INFECTIOUS SUBSTANCES</b>	P
7		ALL	<b>RADIOACTIVE MATERIAL</b>	P
8		1744	BROMINE or BROMINE SOLUTION	P
9	2071	AMMONIUM NITRATE BASED FERTILIZER	P	
	2212	BLUE ASBESTOS (crocidolite) or BROWN ASBESTOS (amosite, mýsorite)	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	
	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	

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	P
		All substances with IMDG Code SP76/SP900/SP350/SP351/SP352/SP353.	P
		The items of the following substances shown in SP 900 of IMDG Code	P
		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	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
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	