GHS HAZARD SUMMARY

HAZARD	CATEGORY	GHS Symbol	Signal word	Hazard statement	Transport label	Transport Class / Packing group	
PHYSICAL							
EXPLOSIVE	Unstable		DANGER	Unstable explosive	FORBIDDEN	FORBIDDEN	
	1.1		DANGER	Explosive; mass explosion hazard	EXPLOSIVES	1.1	
	1.2		DANGER	Explosive; severe projection hazard	EXPLOSIVES	1.2	
	1.3		DANGER	Explosive; fire, blast or projection hazard	EXPLOSIVE	1.3	
	1.4	Drugger i	WARNING	Fire or projection hazard	1.4 Directory	1.4	
	1.5	1.5 EDPLOSAVE	DANGER	May mass explode in fire	1.5 EXPLOSIVE	1.5	
	1.6	1.6 EXPLOSIVE	No signal word	No hazard statement	1.6 EXPLICATE	1.6	
FLAMMABLE GASES	1A	(8)	DANGER	Extremely flammable gas	THE SECOND SECON	2.1	
	PYROPHORIC	(8)	DANGER	Extremely flammable gas, may ignite spontaneously if exposed to air	RAMMARE GAS	2.1	
	CHEMICALLY UNSTABLE A	(b)	DANGER	Extremely flammable gas, may ignite explosively even in absence of air	Ruman Gas	2.1	
	CHEMICALLY UNSTABLE B	<u> </u>	DANGER	Extremely flammable gas, may ignite explosively even in absence of air, elevated pressure and/or temperature	\rightarrow	2.1	
	1B	(*)	DANGER	Flammable gas	RAMARIE DAS	2.1	
	2	No symbol	WARNING	Flammable gas	Not restricted	Not restricted	
AEROSOLS	1	®	DANGER	Extremely flammable aerosol. Pressurized container. May burst if heated.	Russian Gd 2	2.1	
	2		DANGER	Flammable aerosol. Pressurized container. May burst if heated.	FLAWARE 2	2.1	
	3	No symbol	WARNING	Pressurized container. May burst if heated.	100 mm. 100 mm	2.2	
OXIDIZING GAS	1	®	DANGER	May cause or intensify fire; oxidizer.	98800 5.11	5.1 (+ 2.2 if under pressure)	
COMPRESSED GAS		\Diamond	WARNING	Contains gas under pressure; may explode if heated	CHARLES SAS	2.2	
LIQUEFIED GAS		\Diamond	WARNING	Contains gas under pressure; may explode if heated	NON-RAMMANT. Side	2.2	
REFRIGERATED LIQUEFIED GAS		\oint_{\int_{\int_{\int_{\oint_{\oint_{\oint_{\oint_{\oint_{\oint_{\intt_{\int_{\int_{\inttiket \int_{\inttitallet}}}\int\int_{\int_{\inttiteta\int_{\inttitilet\int_{\inttilettilet\int_{\inttilet\int_{\inttilettilet\int_{\inttilet\inttilet\int_{\inttilet\int_{\inttilet\int_{\inttilet\inttilet\int_{\inttilet\int_{\inttilet\int_{\inttilet\inttilet\int_{\inttilet\inttilet\int_{\inttilet\inttilet\inttilet\inttilet\int\inttilet\inttilet\int\inttilet\intilet\int\inttilet\int\intilet\inttilet\int\intilet\inttilet\intilet\int\inttilet\int\intilet\intilet\intilet\int\intilet\int\inlet\intilet\inftilet\intiilet\intilet\intilet\intilet\int\intilet\intilet\intilet\intilet\intilet\intiile	WARNING	Contains refrigerated gas; may cause cryogenic burns or injury	rows summer.	2.2	
DISSOLVED GAS		\Leftrightarrow	WARNING	Contains gas under pressure; may explode if heated	PORT GENERAL SECTION OF THE PORT OF THE PO	2.2	

HAZARD	CATEGORY	GHS Symbol	Signal word	Hazard statement	Transport label	Transport Class / Packing group
FLAMMABLE LIQUIDS	1		DANGER	Extremely flammable liquid and vapour	A	3, PG I
	2		DANGER	Highly flammable liquid and vapour		3, PG II
	3		WARNING	Flammable liquid and vapour	A	3, PG III
	4	No symbol	WARNING	Combustible liquid	Not restricted	Not restricted
FLAMMABLE SOLIDS	1	®	DANGER	Flammable solid		4.1
	2		WARNING	Flammable solid	₩	4.1
SELF- REACTIVE	TYPE A		DANGER	Heating may cause explosion	FORBIDDEN	FORBIDDEN
SUBSTANCES	TYPE B		DANGER	Heating may cause a fire or explosion	DPIOSITS	4.1
	TYPE C & D		DANGER	Heating may cause a fire	₩	4.1
	TYPE E & F		WARNING	Heating may cause a fire		4.1
	TYPE G	No symbol	No signal word	No hazard statement	Not restricted	Not restricted
PYROPHORIC LIQUIDS and SOLIDS	1	®	DANGER	Catches fire spontaneously if exposed to air	*	4.2
SELF-HEATING SUBSTANCES	1		DANGER	Self-heating; may catch fire	***	4.2
	2	®	WARNING	Self-heating in large quantities; may catch fire	***	4.2
DANGEROUS WHEN WET	1	(8)	DANGER	In contact with water releases flammable gases which may ignite spontaneously		4.3
	2	®	DANGER	In contact with water releases flammable gases		4.3
	3	®	WARNING	In contact with water releases flammable gases		4.3
OXIDIZING SUBSTANCES	1	(2)	DANGER	May cause fire or explosion, strong oxidizer	5.1	5.1
	2	(2)	DANGER	May intensify fire; oxidizer	5.1	5.1
	3	(2)	WARNING	May intensify fire; oxidizer	<u>0</u>	5.1

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ORGANIC PEROXIDES	TYPE A		DANGER	Heating may cause explosion	FORBIDDEN	FORBIDDEN
	TYPE B		DANGER	Heating may cause a fire or explosion	DPLOSIVES DEPLOSIVES	5.2
	TYPE C & D	(3)	DANGER	Heating may cause a fire	5.2	5.2
	TYPE E & F	(3)	WARNING	Heating may cause a fire	5.2	5.2
	TYPE G	No symbol	No signal word	No hazard statement	Not restricted	Not restricted
CORROSIVE TO METALS	1		WARNING	May be corrosive to metals		8
DESENSITIZED EXPLOSIVES	1	③	DANGER	Fire blast or projection hazard; increased risk of explosion if desensitizing agent is reduced	+++++++++++++++++++++++++++++++++++++	4.1 (solids) 3 (liquids)
	2	®	DANGER	Fire or projection hazard; increased risk of explosion if desensitizing agent is reduced	+	4.1 (solids) 3 (liquids)
	3	®	WARNING	Fire or projection hazard; increased risk of explosion if desensitizing agent is reduced	*	4.1 (solids) 3 (liquids)
	4	®	WARNING	Fire or projection hazard; increased risk of explosion if desensitizing agent is reduced	*	4.1 (solids) 3 (liquids)
				HEALTH		
ACUTE TOXICITY	1	③	DANGER	Fatal if swallowed Fatal in contact with skin Fatal if inhaled		6.1, PG I
	2	\$	DANGER	Fatal if swallowed Fatal in contact with skin Fatal if inhaled	Tanic	6.1, PG II
	3		DANGER	Toxic if swallowed Toxic in contact with skin Toxic if inhaled	Toute	6.1, PG III
	4	(1)	WARNING	Harmful if swallowed Harmful in contact with skin Harmful if inhaled	Not restricted	Not restricted
	5	No symbol	WARNING	May be harmful if swallowed May be harmful in contact with skin May be harmful if inhaled	Not restricted	Not restricted
SKIN CORROSION / IRRITATION	1A		DANGER	Causes severe skin burns and eye damage		8, PG I
	1B		DANGER	Causes severe skin burns and eye damage		8, PG II
	1C		DANGER	Causes severe skin burns and eye damage		8, PG III
	2	<u>(1)</u>	WARNING	Causes skin irritation	Not restricted	Not restricted
	3	No symbol	WARNING	Causes mild skin irritation	Not restricted	Not restricted

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SERIOUS EYE DAMAGE	1		DANGER	Causes serious eye damage	Not restricted	Not restricted	
	2A	(WARNING	Causes serious eye irritation	Not restricted	Not restricted	
	2B	No symbol	WARNING	Causes eye irritation	Not restricted	Not restricted	
RESPIRATORY or SKIN SENSITIZATION	Respiratory	&	DANGER	May cause allergy or asthma symptoms or breathing difficulties if inhaled	Dependent on other properties		
	Skin	()	WARNING	May cause an allergic skin reaction	Not restricted	Not restricted	
GERM CELL MUTATION, CARCINOGEN and REPRODUCTIVE TOXICITY	1A	③	DANGER	May cause genetic defects May cause cancer May damage fertility or unborn child	Not restricted for transport unless they have other dangerous physical, health or environmental properties which require transport labelling.		
	1B	③	DANGER	May cause genetic defects May cause cancer May damage fertility or unborn child			
	1C	③	WARNING	Suspected of causing genetic defects Suspected of causing cancer Suspected of damaging fertility or unborn child			
SPECIFIC TARGET ORGAN TOXICITY	1	&	DANGER	Causes damage to organs	Not restricted for transport unless they have other dangerous physical, health or environmental properties which require transport labelling.		
	2		WARNING	May cause damage to organs			
	3	(1)	WARNING	May cause respiratory irritation or may cause drowsiness or dizziness			
ASPRATION HAZARD	1		DANGER	May be fatal if swallowed and enters airways	Not restricted for transport unless they have other dangerous physical, health or environmental properties which require transport labelling.		
	2		WARNING	May be harmful if swallowed and enters airways			
ENVIRONMENTAL							
HAZARDOUS TO THE AQUATIC	1	*	WARNING	Very toxic to aquatic life		9 (Marine pollutant)	
ENVIRONMENT ACUTE	2	No symbol	No signal word	Toxic to aquatic life	Not restricted	Not restricted	
	3	No symbol	No signal word	Harmful to aquatic life	Not restricted	Not restricted	
HAZARDOUS TO THE AQUATIC ENVIRONMENT CHRONIC	1	*	WARNING	Very toxic to aquatic life with long lasting effects	*	9 (Marine pollutant)	
	2	**	No signal word	Toxic to aquatic life with long lasting effects		9 (Marine pollutant)	
	3	No symbol	No signal word	Harmful to aquatic life with long lasting effects	Not restricted	Not restricted	
	4	No symbol	No signal word	May cause long lasting harmful effects to aquatic life	Not restricted	Not restricted	
HAZARDOUS TO THE OZONE	1	<u>(1)</u>	WARNING	Harms public health and the environment by destroying the ozone layer in the upper atmosphere	Not restricted	Not restricted	