

Version	Revision Date:	Date of last issue: -	Print Date: 11/03/2022
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1.0	11,02,2022		11,00,2022

SECTION 1. IDENTIFICATION

- Product name : GEO PS-140
- Article-No. : 266354

Manufacturer or supplier's details

Company name of supplier	:	Klüber Lubrication NA LP 9010 County Road 2120 Tyler, Texas 75707 USA Phone: +1 903 534-8021 Fax: +1 903 581-4376 32 Industrial Drive Londonderry, NH 03053 USA Phone: +1 603 647-4104 Fax: +1 603 647-4106
E-mail address of person responsible for the SDS	:	mcm@us.kluber.com Material Compliance Management
Emergency telephone number	:	+1-517-545-7070 NCEC
Recommended use of the c Recommended use	hen :	nical and restrictions on use Lubricating oil

Restrictions on use : Restricted to professional users.

SECTION 2. HAZARDS IDENTIFICATION

GHS classification in accordance with the OSHA Hazard Communication Standard (29 CFR 1910.1200)				
Skin sensitisation	:	Category 1		
GHS label elements				
Hazard pictograms	:			
Signal word	:	Warning		





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Haza	rd statements	: May cause an allergic skin reaction	n.
Precautionary statements		: Prevention: Avoid breathing vapours. Contaminated work clothing should workplace. Wear protective gloves.	d not be allowed out of the
		Response:	
		If skin irritation or rash occurs: Get Take off contaminated clothing and	
		Disposal:	
		Dispose of contents/ container to a plant.	an approved waste disposal
Othe	r hazards		
None	known.		

SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS

Substance / Mixture	:	Mixture
Chemical nature	:	Mineral oil. ester oil Synthetic hydrocarbon oil

Components

Chemical name	CAS-No.	Concentration (% w/w)
Mineral Oil	Proprietary	Trade secret (>= 60 - < 80)
Mineral Oil	Proprietary	Trade secret (>= 1 - < 5)
Mineral Oil	Proprietary	Trade secret (>= 1 - < 5)
Salts of alkyl hydroxybenzoic acids	220795-13-1	Trade secret (>= 0.1 - < 1)

Actual concentration is withheld as a trade secret

SECTION 4. FIRST AID MEASURES

If inhaled	 Remove person to fresh air. If signs/symptoms continue, get medical attention. Keep patient warm and at rest. If unconscious, place in recovery position and seek medical advice. Keep respiratory tract clear. If breathing is irregular or stopped, administer artificial respiration.
	respiration.





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In ca	ase of skin contact	:	Take off all contaminated clothing Wash off immediately with soap a Get medical attention immediately persists. Wash clothing before reuse. Thoroughly clean shoes before re	nd plenty of water. / if irritation develops and
In ca	ase of eye contact	:	Rinse immediately with plenty of v for at least 10 minutes. If eye irritation persists, consult a	-
lf sw	allowed	:	Move the victim to fresh air. If unconscious, place in recovery p advice. Keep respiratory tract clear. Do NOT induce vomiting. Rinse mouth with water. Never give anything by mouth to a	
	t important symptoms effects, both acute and yed	:	May cause an allergic skin reactio Allergic appearance	n.
Note	es to physician	:	The first aid procedure should be with the doctor responsible for ind	
SECTION	N 5. FIREFIGHTING ME	ASU	RES	
Suita	able extinguishing media	:	Use water spray, alcohol-resistant carbon dioxide.	t foam, dry chemical or
Unsu med	uitable extinguishing ia	:	High volume water jet	
Haza prod	ardous combustion ucts	:	Carbon oxides	
Furth	her information	:	Standard procedure for chemical	fires.

Special protective equipment for firefighters	:	In the event of fire, wear self-contained breathing apparatus. Use personal protective equipment. Exposure to decomposition products may be a hazard to health.
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SECTION 6. ACCIDENTAL RELEASE MEASURES

Personal precautions,	:	Evacuate personnel to safe areas.
protective equipment and		Use personal protective equipment.
emergency procedures		Ensure adequate ventilation.





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		Do not breathe vapours or sp Refer to protective measures	
Environmental precautions		 Try to prevent the material fro courses. Prevent further leakage or sp Local authorities should be a cannot be contained. 	illage if safe to do so.
	ethods and materials for ontainment and cleaning up		d, earth, diatomaceous earth, tainer for disposal according to

SECTION 7. HANDLING AND STORAGE

Advice on safe handling	 Do not breathe vapours or spray mist. Avoid contact with skin and eyes. For personal protection see section 8. Persons with a history of skin sensitisation problems or asthma, allergies, chronic or recurrent respiratory disease should not be employed in any process in which this mixture is being used. Smoking, eating and drinking should be prohibited in the application area. Wash hands and face before breaks and immediately after handling the product. Do not get in eyes or mouth or on skin. Do not get on skin or clothing. Do not repack. Do not re-use empty containers. These safety instructions also apply to empty packaging which may still contain product residues. Keep container closed when not in use.
Conditions for safe storage	 Store in original container. Keep container closed when not in use. Keep in a dry, cool and well-ventilated place. Containers which are opened must be carefully resealed and kept upright to prevent leakage. Store in accordance with the particular national regulations. Keep in properly labelled containers.

SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Components with workplace control parameters



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Components	CAS-No.	Value type (Form of exposure)	Control parameters / Permissible concentration	Basis
Mineral Oil	Proprietary	TWA (Inhalable particulate matter)	5 mg/m3	ACGIH (2013-03-01)
		TWA (Mist)	5 mg/m3	OSHA Z-1 (2018-03-15)
		TWA (Mist)	5 mg/m3	OSHA P0 (1989-01-19)
		TWA (Mist)	5 mg/m3	NIOSH REL (2019-10-04)
		ST (Mist)	10 mg/m3	NIOSH REL (2019-10-04)
Mineral Oil	Proprietary	TWA (Inhalable particulate matter)	5 mg/m3	ACGIH (2013-03-01)
		TWA (Mist)	5 mg/m3	OSHA Z-1 (2018-03-15)
		TWA (Mist)	5 mg/m3	OSHA P0 (1989-01-19)
		TWA (Mist)	5 mg/m3	NIOSH REL (2019-10-04)
		ST (Mist)	10 mg/m3	NIOSH REL (2019-10-04)
Mineral Oil	Proprietary	TWA (Inhalable particulate matter)	5 mg/m3	ACGIH (2013-03-01)
		TWA (Mist)	5 mg/m3	OSHA Z-1 (2018-03-15)
		TWA (Mist)	5 mg/m3	OSHA P0 (1989-01-19)
		TWA (Mist)	5 mg/m3	NIOSH REL (2019-10-04)
		ST (Mist)	10 mg/m3	NIOSH REL (2019-10-04)

Engineering measures : none

Personal protective equipment						
Respiratory protection	:	Not required; except in case of aerosol formation.				
Filter type	:	Filter type A-P				
Hand protection Material	:	Nitrile rubber				





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	reak through time rotective index	: > 10 min : Class 1	
Remarks		: Wear protective gloves. The bre amongst other things on the main type of glove and therefore has case.	terial, the thickness and the
Eye p	protection	: Safety glasses with side-shields	
Prote	ctive measures	: The type of protective equipment to the concentration and amount at the specific workplace. Choose body protection in relation concentration and amount of date the specific work-place.	t of the dangerous substance on to its type, to the
Hygie	ene measures	: Wash face, hands and any expo handling.	osed skin thoroughly after

SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance	:	liquid
Colour	:	colourless
Odour	:	characteristic
Odour Threshold	:	No data available
рН	:	Not applicable
Melting point/range	:	No data available
Boiling point/boiling range	:	No data available
Flash point	:	>= 365 °F / 185 °C
		Method: open cup
Evaporation rate	:	No data available
Flammability (solid, gas)	:	Not applicable





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Self-	ignition	:	No data available	
	Upper explosion limit / Upper flammability limit		No data available	
	er explosion limit / Lower nability limit	· :	No data available	
Vapo	our pressure	:	< 0.001 hPa (68 °F / 20 °C)	
Relat	tive vapour density	:	No data available	
Relat	tive density	:	0.874 (68 °F / 20 °C) Reference substance: Water The value is calculated	
Bulk	density	:	No data available	
	bility(ies) /ater solubility	:	insoluble	
S	olubility in other solvents	6 :	No data available	
	tion coefficient: n- nol/water	:	No data available	
Auto	-ignition temperature	:	No data available	
Deco	omposition temperature	:	No data available	
Visco V	osity iscosity, dynamic	:	No data available	
V	iscosity, kinematic	:	119 mm2/s (104 °F / 40 °C)	
Explo	osive properties	:	Not explosive	
Oxidi	izing properties	:	No data available	
Subli	mation point	:	No data available	

SECTION 10. STABILITY AND REACTIVITY

Reactivity	:	No hazards to be specially mentioned.
Chemical stability	:	Stable under normal conditions.
Possibility of hazardous	:	No dangerous reaction known under conditions of normal use.





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reac	tions			
Conditions to avoid		: No cond	itions to be specially mentio	ned.
Inco	Incompatible materials		rials to be especially mentio	ned.
Hazardous decomposition products		: No deco	mposition if stored and appl	ied as directed.

SECTION 11. TOXICOLOGICAL INFORMATION

Acute toxicity		
Product:		
Acute oral toxicity	:	Remarks: This information is not available.
Acute inhalation toxicity	:	Remarks: This information is not available.
Acute dermal toxicity	:	Symptoms: Redness, Local irritation
Components:		
Mineral Oil:		
Acute oral toxicity	:	LD50 (Rat): > 5,000 mg/kg Method: OECD Test Guideline 401 GLP: yes
Acute inhalation toxicity	:	LC50 (Rat): > 5.53 mg/l Exposure time: 4 h Test atmosphere: dust/mist Method: OECD Test Guideline 403 Assessment: The substance or mixture has no acute inhalation toxicity
Acute dermal toxicity	:	LD50 (Rabbit): > 5,000 mg/kg Method: OECD Test Guideline 402
Mineral Oil:		
Acute oral toxicity	:	LD50 (Rat): > 5,000 mg/kg Method: OECD Test Guideline 401 GLP: yes
Acute inhalation toxicity	:	LC50 (Rat): > 5.53 mg/l Exposure time: 4 h Test atmosphere: vapour Method: OECD Test Guideline 403 Assessment: The substance or mixture has no acute inhalation toxicity





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Acute	e dermal toxicity	: LD50 (Rabbit): > 5,000 mg/ł Method: OECD Test Guideli GLP: yes	
Mine	ral Oil:		
Acute	e oral toxicity	: LD50 (Rat): > 5,000 mg/kg	
Acute	e dermal toxicity	: LD50 (Rabbit): > 5,000 mg/ł Method: OECD Test Guideli	
Skin	corrosion/irritation		
Prod	uct:		
Rema	arks	: This information is not availa	able.
<u>Com</u>	ponents:		
Mine	ral Oil:		
Speci		: Rabbit	
Asse	ssment	: No skin irritation : OECD Test Guideline 404	
Resu		: No skin irritation	
GLP		: yes	
Mine	ral Oil:		
Spec		: Rabbit	
	ssment	: No skin irritation	
Metho Resu		: OECD Test Guideline 404 : No skin irritation	
Mine	ral Oil:		
Speci		: Rabbit	
	ssment	: No skin irritation	
Resu	It	: No skin irritation	
	of alkyl hydroxybe		
Resu	lt	: Mild skin irritation	
Serio	ous eye damage/eye	irritation	
Prod			
Rema	arks	: This information is not availa	able.
Com	ponents:		
Mine	ral Oil:		
Spec	ies	: Rabbit	
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Resul Asses Metho GLP	ssment	:	No eye irritation No eye irritation OECD Test Guideline 405 yes	
Mine	al Oil:			
Speci Resul Asses Metho	t ssment		Rabbit No eye irritation No eye irritation OECD Test Guideline 405	
Resp	iratory or skin sens	sitisatic	n	
<u>Produ</u> Rema		:	This information is not available.	
<u>Com</u>	<u>oonents:</u>			
Mine	al Oil:			
Speci Asses Metho Resul GLP	ssment od		Guinea pig Does not cause skin sensitisation. OECD Test Guideline 406 Does not cause skin sensitisation. yes	
Mine	ral Oil:			
Test Speci Asses Metho Resul GLP	es ssment od		Buehler Test Guinea pig Does not cause skin sensitisation. OECD Test Guideline 406 Does not cause skin sensitisation. yes	
Salts	of alkyl hydroxybe	nzoic a	cids:	
Asses Resul	ssment t	:	May cause sensitisation by skin cor May cause sensitisation by skin cor	
Germ	cell mutagenicity			
Produ	uct:			
Geno	toxicity in vitro	:	Remarks: No data available	
Geno	toxicity in vivo	:	Remarks: No data available	
Com	oonents:			
	ral Oil:			





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Genotoxicity in vitro		:	Test Type: Ames test Method: OECD Test Guideline 471 Result: negative GLP: yes	
Germ cell muta Assessment	agenicity -	:	Animal testing did not show any mu	utagenic effects.
Carcinogenici	ty			
<u>Product:</u> Remarks		:	No data available	
Components: Mineral Oil: Carcinogenicity Assessment	/ -	:	Not classifiable as a human carcino	ogen.
Mineral Oil: Carcinogenicity Assessment	/ -	:	Not classifiable as a human carcino	ogen.
IARC No component of this product present at levels greater than identified as probable, possible or confirmed human carcino				
IARC OSHA			this product present at levels greate regulated carcinogens.	er than or equal to 0.1% is
NTP			this product present at levels greate own or anticipated carcinogen by NT	
Reproductive	toxicity			
Product: Effects on fertil	lity	:	Remarks: No data available	
Effects on foeta development	al	:	Remarks: No data available	
<u>Components:</u>				
Mineral Oil: Reproductive to Assessment	oxicity -	:	- Fertility - No toxicity to reproduction	
Mineral Oil:				





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	oductive toxicity - ssment	:	 Fertility - No toxicity to reproduction Teratogenicity - No toxicity to reproduction 	
STOT	- single exposure			
Comp	oonents:			
	ral Oil: ssment	:	The substance or mixture is not or organ toxicant, single exposure.	classified as specific target
STOT	- repeated exposur	е		
Comp	oonents:			
Miner	al Oil:			
Asses	ssment	:	The substance or mixture is not or organ toxicant, repeated exposur	
Repe	ated dose toxicity			
<u>Produ</u>	<u>uct:</u>			
Rema	ırks	:	This information is not available.	
Aspir	ation toxicity			
<u>Produ</u>	<u>uct:</u>			
This i	nformation is not avai	ilable.		
Comp	oonents:			
Miner	al Oil:			
No as	piration toxicity class	ificatio	n	
Miner	al Oil:			
No as	piration toxicity class	ificatio	n	
-	al Oil: piration toxicity class	ificatio	n	
Furth	er information			
<u>Produ</u> Rema		:	Information given is based on da	ta on the components and
				a brand of





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the toxicology of similar products.

SECTION 12. ECOLOGICAL INFORMATION

Ecotoxicity		
<u>Product:</u> Toxicity to fish	:	Remarks: No data available
Toxicity to daphnia and other aquatic invertebrates	:	Remarks: No data available
Toxicity to algae/aquatic plants	:	Remarks: No data available
Toxicity to microorganisms	:	Remarks: No data available
Components:		
Mineral Oil:		
Toxicity to fish	:	LC50 (Pimephales promelas (fathead minnow)): > 100 mg/l Exposure time: 96 h Test Type: static test Method: OECD Test Guideline 203 GLP: yes
Toxicity to daphnia and other aquatic invertebrates	:	EC50 (Daphnia magna (Water flea)): > 10,000 mg/l Exposure time: 48 h Test Type: Immobilization Method: OECD Test Guideline 202 GLP: yes
Toxicity to daphnia and other aquatic invertebrates (Chronic toxicity)	:	NOEC (Daphnia magna (Water flea)): 10 mg/l Exposure time: 21 d Test Type: semi-static test Method: OECD Test Guideline 211 GLP: yes
Mineral Oil: Toxicity to fish	:	LC50 (Pimephales promelas (fathead minnow)): > 100 mg/l





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			Exposure time: 96 h Test Type: static test Method: OECD Test Guideline 20 Remarks: No toxicity at the limit o	
	y to daphnia and other c invertebrates	· -	LC50 (Daphnia magna (Water flea Exposure time: 48 h Method: OECD Test Guideline 20 Remarks: No toxicity at the limit o	02
Toxicit plants	y to algae/aquatic	:	NOEC (Pseudokirchneriella subca 100 mg/l Exposure time: 72 h Method: OECD Test Guideline 20	
aquatio	y to daphnia and other c invertebrates iic toxicity)	:	NOEC (Daphnia magna (Water fle Exposure time: 21 d Method: OECD Test Guideline 21	
Salts o	of alkyl hydroxybenzo	oic a	cids:	
	xicology Assessment c aquatic toxicity		May cause long lasting harmful e	ffects to aquatic life.
Persis	tence and degradabi	lity		
Produ Biodeg	<u>ct:</u> gradability	:	Remarks: No data available	
Physic remova	o-chemical ability	:	Remarks: No data available	
<u>Comp</u>	onents:			
Minera Biodeg	al Oil: gradability	:	aerobic Inoculum: activated sludge Result: Not rapidly biodegradable Biodegradation: 3 % Exposure time: 28 d Method: OECD Test Guideline 30 GLP: yes	





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Bioac	cumulative potential			
Produ	uct:			
	cumulation	:	Remarks: This mixture contains no be persistent, bioaccumulating and This mixture contains no substanc persistent and very bioaccumulatin	t toxic (PBT). e considered to be very
<u>Comp</u>	oonents:			
Miner	al Oil:			
	on coefficient: n- ol/water	:	log Pow: > 2	
Miner	al Oil:			
	on coefficient: n- ol/water	:	log Pow: 3.9 - 6	
Mobil	ity in soil			
<u>Produ</u>	<u>uct:</u>			
Mobili	ty	:	Remarks: No data available	
	oution among onmental compartments	:	Remarks: No data available	
Other	adverse effects			
<u>Produ</u>	<u>uct:</u>			
Ozone	e-Depletion Potential	:	Regulation: 40 CFR Protection of B Protection of Stratospheric Ozone Substances Remarks: This product neither con manufactured with a Class I or Cla U.S. Clean Air Act Section 602 (40 B).	- CAA Section 602 Class tains, nor was ss II ODS as defined by t
Additi inform	onal ecological nation	:	No information on ecology is availa	able.
<u>Comp</u>	oonents:			
Resul	r al Oil: ts of PBT and vPvB sment	:	Non-classified vPvB substance No	n-classified PBT substand
	al Oil:			





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	Its of PBT and vPvB ssment	: Non-classified PBT substance Non	-classified vPvB substance
Resul	r al Oil: Its of PBT and vPvB ssment	: Non-classified PBT substance Non	-classified vPvB substance

SECTION 13. DISPOSAL CONSIDERATIONS

Disposal methods		
Waste from residues	:	The product should not be allowed to enter drains, water courses or the soil. Do not dispose of with domestic refuse. Dispose of as hazardous waste in compliance with local and national regulations.
Contaminated packaging	:	Packaging that is not properly emptied must be disposed of as the unused product. Dispose of waste product or used containers according to local regulations.

SECTION 14. TRANSPORT INFORMATION

International Regulations

UNRTDG

Not regulated as a dangerous good

IATA-DGR

Not regulated as a dangerous good

IMDG-Code

Not regulated as a dangerous good

Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code Not applicable for product as supplied.

National Regulations

49 CFR Not regulated as a dangerous good

Special precautions for user Not applicable





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SECTION 15. REGULATORY INFORMATION

CERCLA Reportable Quantity

This material does not contain any components with a CERCLA RQ.

SARA 304 Extremely Hazardous Substances Reportable Quantity

This material does not contain any components with a section 304 EHS RQ.

SARA 302 Extremely Hazardous Substances Threshold Planning Quantity

This material does not contain any components with a section 302 EHS TPQ.

SARA 311/312 Hazards	:	Respiratory or skin sensitisation
SARA 313	:	This material does not contain any chemical components with known CAS numbers that exceed the threshold (De Minimis) reporting levels established by SARA Title III, Section 313.

Clean Air Act

This product neither contains, nor was manufactured with a Class I or Class II ODS as defined by the U.S. Clean Air Act Section 602 (40 CFR 82, Subpt. A, App.A + B).

This product does not contain any hazardous air pollutants (HAP), as defined by the U.S. Clean Air Act Section 112 (40 CFR 61).

This product does not contain any chemicals listed under the U.S. Clean Air Act Section 111 SOCMI Intermediate or Final VOC's (40 CFR 60.489).

Clean Water Act

This product does not contain any Hazardous Substances listed under the U.S. CleanWater Act, Section 311, Table 116.4A.

This product does not contain any Hazardous Chemicals listed under the U.S. CleanWater Act, Section 311, Table 117.3.

This product does not contain any toxic pollutants listed under the U.S. Clean Water Act Section 307

This product does not contain any priority pollutants related to the U.S. Clean Water Act

US State Regulations

Massachusetts Right To Know

No components are subject to the Massachusetts Right to Know Act.

Pennsylvania Right To Know

Mineral Oil	Proprietary
diisotridecyl adipate	26401-35-4
Dec-1-ene, homopolymer, hydrogenated	68037-01-4
non hazardous mixture	Not Assigned
Zinc compound	Proprietary

Maine Chemicals of High Concern

Product does not contain any listed chemicals

Vermont Chemicals of High Concern

Product does not contain any listed chemicals





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Washington Chemicals of High Concern

Product does not contain any listed chemicals

California Permissible Exposure Limits for Chemical Contaminants

Mineral Oil Mineral Oil Mineral Oil Proprietary Proprietary Proprietary

TSCA list

No substances are subject to a Significant New Use Rule.

No substances are subject to TSCA 12(b) export notification requirements.

SECTION 16. OTHER INFORMATION

Further information

Full text of other abbreviations

ACGIH NIOSH REL OSHA P0	:	USA. ACGIH Threshold Limit Values (TLV) USA. NIOSH Recommended Exposure Limits USA. Table Z-1-A Limits for Air Contaminants (1989 vacated
OSHA Z-1	:	values) USA. Occupational Exposure Limits (OSHA) - Table Z-1 Limits for Air Contaminants
ACGIH / TWA	:	8-hour, time-weighted average
NIOSH REL / TWA		Time-weighted average concentration for up to a 10-hour workday during a 40-hour workweek
NIOSH REL / ST	:	STEL - 15-minute TWA exposure that should not be exceeded at any time during a workday
OSHA P0 / TWA OSHA Z-1 / TWA		8-hour time weighted average 8-hour time weighted average

AIIC - Australian Inventory of Industrial Chemicals; ASTM - American Society for the Testing of Materials; bw - Body weight; CERCLA - Comprehensive Environmental Response, Compensation, and Liability Act; CMR - Carcinogen, Mutagen or Reproductive Toxicant; DIN -Standard of the German Institute for Standardisation: DOT - Department of Transportation: DSL -Domestic Substances List (Canada); ECx - Concentration associated with x% response; EHS -Extremely Hazardous Substance; ELx - Loading rate associated with x% response; EmS -Emergency Schedule; ENCS - Existing and New Chemical Substances (Japan); ErCx -Concentration associated with x% growth rate response; ERG - Emergency Response Guide; GHS - Globally Harmonized System; GLP - Good Laboratory Practice; HMIS - Hazardous Materials Identification System; IARC - International Agency for Research on Cancer; IATA -International Air Transport Association; IBC - International Code for the Construction and Equipment of Ships carrying Dangerous Chemicals in Bulk; IC50 - Half maximal inhibitory concentration; ICAO - International Civil Aviation Organization; IECSC - Inventory of Existing Chemical Substances in China; IMDG - International Maritime Dangerous Goods; IMO - International Maritime Organization; ISHL - Industrial Safety and Health Law (Japan); ISO -International Organisation for Standardization; KECI - Korea Existing Chemicals Inventory; LC50 - Lethal Concentration to 50 % of a test population; LD50 - Lethal Dose to 50% of a test



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population (Median Lethal Dose); MARPOL - International Convention for the Prevention of Pollution from Ships; MSHA - Mine Safety and Health Administration; n.o.s. - Not Otherwise Specified; NFPA - National Fire Protection Association; NO(A)EC - No Observed (Adverse) Effect Concentration; NO(A)EL - No Observed (Adverse) Effect Level; NOELR - No Observable Effect Loading Rate; NTP - National Toxicology Program; NZIoC - New Zealand Inventory of Chemicals; OECD - Organization for Economic Co-operation and Development; OPPTS - Office of Chemical Safety and Pollution Prevention; PBT - Persistent, Bioaccumulative and Toxic substance; PICCS - Philippines Inventory of Chemicals and Chemical Substances: (Q)SAR - (Quantitative) Structure Activity Relationship; RCRA - Resource Conservation and Recovery Act; REACH - Regulation (EC) No 1907/2006 of the European Parliament and of the Council concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals; RQ - Reportable Quantity; SADT - Self-Accelerating Decomposition Temperature; SARA - Superfund Amendments and Reauthorization Act; SDS - Safety Data Sheet; TCSI - Taiwan Chemical Substance Inventory; TECI - Thailand Existing Chemicals Inventory; TSCA - Toxic Substances Control Act (United States); UN - United Nations; UNRTDG - United Nations Recommendations on the Transport of Dangerous Goods; vPvB - Very Persistent and Very Bioaccumulative

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