

NGP-220

Version 2.0	Revision Date: 01/16/2023	Date of last issue: 10/27/2021 Date of first issue: 10/27/2021	Print Date: 01/17/2023
SECTIO	N 1. IDENTIFICATION		
Pro	duct name	: NGP-220	
Arti	cle-No.	: 340083	
Mai	nufacturer or supplier'	's details	
Cor	npany 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 	
resp Em	nail address of person consible for the SDS ergency telephone nber	 mcm@us.kluber.com Material Compliance Management +1-517-545-7070 NCEC 	t
Rec	commended use of the	e chemical and restrictions on use	
Red	commended use	: Lubricating oil	
Res	strictions on use	: Restricted to professional users.	

SECTION 2. HAZARDS IDENTIFICATION

GHS classification in acc 1910.1200)	ordance with the OSHA Hazard Communication Standard (29 CFR
Skin sensitisation	: Category 1
Reproductive toxicity	: Category 2
GHS label elements Hazard pictograms	





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Signa	al word	: Warning	
Haza	ard statements	: May cause an allergic skin reaction. Suspected of damaging fertility.	
Prec	autionary statements	 Prevention: Obtain special instructions before us Avoid breathing vapours. Wear protective gloves/ protective cl protection. 	
		Response: IF exposed or concerned: Get medic	al advice/ attention.
		Storage: Store locked up.	
		Disposal:	
		Dispose of contents/ container to an plant.	approved waste disposal
	r hazards		
None	e known.		

SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS

Substance / Mixture	•	Mixture
		TVII/(COLO

Chemical nature : Mineral oil.

Components

Chemical name	CAS-No.	Concentration (% w/w)
Distillates (petroleum), hydrotreated	64742-54-7	Trade secret (>= 80 - <= 100)
heavy paraffinic		
Benzenamine, N-phenyl-, reaction	68411-46-1	Trade secret (>= 0.1 - < 1)
products with 2,4,4-trimethylpentene		
2,5-bis(octyldithio)-1,3,4-thiadiazole	13539-13-4	Trade secret (>= 0.1 - < 1)
Actual concentration is withheld as a	trade secret	· · · ·

Actual concentration is withheld as a trade secret

SECTION 4. FIRST AID MEASURES

If inhaled

 Obtain medical attention. 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





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			advice. Keep respiratory tract clear. If breathing is irregular or stopped, respiration.	, administer artificial
In ca	se of skin contact	:	Take off all contaminated clothing Get medical attention immediately persists. Wash clothing before reuse. Thoroughly clean shoes before reu Wash off immediately with plenty of	if irritation develops and use.
In ca	se of eye contact	:	Rinse immediately with plenty of w for at least 10 minutes. If eye irritation persists, consult a s	
If swa	allowed	:	Move the victim to fresh air. If unconscious, place in recovery p advice. Keep respiratory tract clear. Do NOT induce vomiting. Obtain medical attention. Rinse mouth with water. Never give anything by mouth to a	
	important symptoms effects, both acute and /ed	:	May cause an allergic skin reaction Allergic appearance	n.
Note	s to physician	:	The first aid procedure should be e with the doctor responsible for inde	

SECTION 5. FIREFIGHTING MEASURES

Suitable extinguishing media	:	Use water spray, alcohol-resistant foam, dry chemical or carbon dioxide.
Unsuitable extinguishing media	:	High volume water jet
Hazardous combustion products	:	Carbon oxides
Further 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 REL	EAS	E MEASURES		
prote	onal precautions, ective equipment and gency procedures	:	Evacuate personnel to safe areas. Use personal protective equipment Ensure adequate ventilation. Do not breathe vapours or spray m Refer to protective measures listed	nist.	
Envir	ronmental precautions	:	Do not allow contact with soil, surfa Prevent further leakage or spillage If the product contaminates rivers a respective authorities.	if safe to do so.	
Methods and materials for containment and cleaning up		:	Contain spillage, and then collect w absorbent material, (e.g. sand, ear vermiculite) and place in container local / national regulations (see sec	th, diatomaceous earth, 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.





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SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Components with workplace control parameters

Components	CAS-No.	Value type (Form of exposure)	Control parameters / Permissible concentration	Basis
Distillates (petroleum), hydrotreated heavy paraffinic	64742-54-7	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	:	Handle only in a place equipped with local exhaust (or other
		appropriate exhaust).

Personal protective equipment

Respiratory protection	:	Not required; except in case of aerosol formation.
Filter type	:	Filter type A-P
Hand protection Material Break through time Protective index		Nitrile rubber > 10 min Class 1
Remarks	:	Wear protective gloves. The break through time depends amongst other things on the material, the thickness and the type of glove and therefore has to be measured for each case.
Eye protection	:	Safety glasses with side-shields
Skin and body protection	:	Choose body protection in relation to its type, to the concentration and amount of dangerous substances, and to the specific work-place.
Protective measures	:	The type of protective equipment must be selected according to the concentration and amount of the dangerous substance at the specific workplace.
Hygiene measures	:	Wash face, hands and any exposed skin thoroughly after handling.





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SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance	:	liquid
Colour	:	colourless
Odour	:	characteristic
Odour Threshold	:	No data available
рН	:	Not applicable substance/mixture is non-soluble (in water)
Melting point/range	:	No data available
Boiling point/boiling range	:	No data available
Flash point	:	475 °F / 246 °C
		Method: open cup
Evaporation rate	:	No data available
Flammability (solid, gas)	:	Not applicable
Self-ignition	:	No data available
Upper explosion limit / Upper flammability limit	:	No data available
Lower explosion limit / Lower flammability limit	:	No data available
Vapour pressure	:	< 0.001 hPa (68 °F / 20 °C)
Relative vapour density	:	No data available
Relative density	:	0.871 (68 °F / 20 °C) Reference substance: Water The value is calculated
Bulk density	:	No data available



SAFETY DATA SHEET - US



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W	ility(ies) ater solubility	:	insoluble	
Sc	olubility in other solvents	5 :	No data available	
	ion coefficient: n- ol/water	:	No data available	
Auto-	ignition temperature	:	No data available	
Deco	mposition temperature	:	No data available	
Visco Vis	sity scosity, dynamic	:	No data available	
Vis	scosity, kinematic	:	220 mm2/s (104 °F / 40 °C)	
Explo	sive properties	:	Not explosive	
Oxidiz	zing properties	:	No data available	
Sublir	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 reactions	:	No dangerous reaction known under conditions of normal use.
Conditions to avoid	:	No conditions to be specially mentioned.
Incompatible materials	:	No materials to be especially mentioned.
Hazardous decomposition products	:	No decomposition if stored and applied 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).
		7 / 47	a brand of







NGP-220 Version Revision Date: Date of last issue: 10/27/2021 Print Date: 2.0 01/16/2023 Date of first issue: 10/27/2021 01/17/2023 Acute dermal toxicity : Symptoms: Redness, Local irritation Components: Distillates (petroleum), hydrotreated heavy paraffinic: 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	
Components: Distillates (petroleum), hydrotreated heavy paraffinic: 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	
Distillates (petroleum), hydrotreated heavy paraffinic: 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	
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	
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	
Exposure time: 4 h Test atmosphere: dust/mist Method: OECD Test Guideline 403 Assessment: The substance or mixture has no acute	
Acute dermal toxicity : LD50 (Rabbit): > 5,000 mg/kg Method: OECD Test Guideline 402	
Benzenamine, N-phenyl-, reaction products with 2,4,4-trimethylpentene:	
Acute oral toxicity : LD50 (Rat): > 5,000 mg/kg Method: OECD Test Guideline 401	
Acute dermal toxicity : LD50 (Rat): > 2,000 mg/kg Method: OECD Test Guideline 402 Assessment: The substance or mixture has no acute dermal toxicity	
2,5-bis(octyldithio)-1,3,4-thiadiazole:	
Acute oral toxicity : LD50 (Rat): > 5,000 mg/kg	
Acute inhalation toxicity : Assessment: The component/mixture is moderately toxic after short term inhalation.	ər
Acute dermal toxicity : LD50 (Rabbit): > 2,000 mg/kg	
Skin corrosion/irritation	
Product:	
Remarks : This information is not available.	
Components:	
Distillates (petroleum), hydrotreated heavy paraffinic:	
Species:RabbitAssessment:No skin irritationMethod:OECD Test Guideline 404Result:No skin irritation	





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GLP		: yes	
Benz	enamine, N-phenyl	, reaction products with 2,4,4-trim	ethylpentene:
Speci		: Rabbit	
	ssment	: No skin irritation	
Metho	bd	: OECD Test Guideline 404	
Resu	lt	: No skin irritation	
2,5-b	is(octyldithio)-1,3,4	-thiadiazole:	
Speci	es	: Rabbit	
Asses	ssment	: Irritating to skin.	
Resu	lt	: Irritating to skin.	
Serio	us eye damage/eye	irritation	
Prod	uct:		
Rema	arks	: This information is not availa	able.
<u>Com</u>	oonents:		
Distil	lates (petroleum), ł	ydrotreated heavy paraffinic:	
Speci		: Rabbit	
Resu		: No eye irritation	
	ssment	: No eye irritation	
Metho GLP	Da	: OECD Test Guideline 405	
OLI		: yes	
		, reaction products with 2,4,4-trime	ethylpentene:
Speci		: Rabbit	
Resu	it ssment	No eye irritationNo eye irritation	
Metho		: OECD Test Guideline 405	
2,5-b	is(octyldithio)-1,3,4	-thiadiazole:	
Speci		: Rabbit	
Resu		: No eye irritation	
Asses	ssment	: No eye irritation	
Resp	iratory or skin sens	itisation	
Prod	uct:		
Rema	arks	: This information is not availa	able.





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Components:

Distillates (petroleum), hydrotreated heavy paraffinic:

Species	:	Guinea pig
Assessment	:	Does not cause skin sensitisation.
Method	:	OECD Test Guideline 406
Result	:	Does not cause skin sensitisation.
GLP	:	yes

Benzenamine, N-phenyl-, reaction products with 2,4,4-trimethylpentene:

Species :	Guinea pig
Assessment :	Did not cause sensitisation on laboratory animals.
Method :	OECD Test Guideline 406
Result :	Did not cause sensitisation on laboratory animals.

2,5-bis(octyldithio)-1,3,4-thiadiazole:

Species	:	Guinea pig
Assessment	:	May cause sensitisation by skin contact.
Result	:	May cause sensitisation by skin contact.

Germ cell mutagenicity

Product:			
Genotoxicity in	vitro	:	Remarks: No data available
Genotoxicity in	vivo	:	Remarks: No data available
Carcinogenici	ty		
Product:			
Remarks		:	No data available
<u>Components:</u>			
Distillates (pe	troleum), hydro	otre	eated heavy paraffinic:
Carcinogenicity Assessment	y -	:	Not classifiable as a human carcinogen.
IARC			this product present at levels greater than or equal to 0.1% is able, possible or confirmed human carcinogen by IARC.
IARC			
OSHA	•		this product present at levels greater than or equal to 0.1% is regulated carcinogens.
NTP			this product present at levels greater than or equal to 0.1% is own or anticipated carcinogen by NTP.





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Repr	oductive toxicity			
Prod	uct:			
Effec	ts on fertility	: R	emarks: No data available	
	ts on foetal lopment	: R	emarks: No data available	
Com	ponents:			
Disti	llates (petroleum), ł	ydrotreat	ed heavy paraffinic:	
	oductive toxicity -	: -	Fertility -	
Asse	ssment	Ν	o toxicity to reproduction	
			products with 2,4,4-trimethy	Ipentene:
	oductive toxicity - ssment		Fertility -	
1000			ome evidence of adverse effect rtility, based on animal experim	
Repe	eated dose toxicity			
Prod	uct:			
Rema	arks	: T	his information is not available.	
Aspi	ration toxicity			
<u>Prod</u>	uct:			
This i	information is not ava	ailable.		
Com	ponents:			
Disti	llates (petroleum), ł	ydrotreat	ed heavy paraffinic:	
No as	spiration toxicity clas	sification		
Furth	ner information			
<u>Prod</u>	uct:			
Rem	arks	· In	formation given is based on dat	ta on the components and

Remarks

: Information given is based on data on the components and the toxicology of similar products.





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SECTION	12. ECOLOGICAL INF	ORMATION	
Ecot	oxicity		
<u>Prod</u> Toxic	<u>uct:</u> ity to fish	: Remarks: Harmful to aquatic orga	anisms.
	ity to daphnia and othe tic invertebrates	r : Remarks: No data available	
Toxic plants	ity to algae/aquatic s	: Remarks: No data available	
Toxic	ity to microorganisms	: Remarks: No data available	
Com	ponents:		
Disti	llates (petroleum), hyd	Irotreated heavy paraffinic:	
Toxic	to fish	: LC50 (Pimephales promelas (fath Exposure time: 96 h Test Type: static test Method: OECD Test Guideline 20 GLP: yes	
	ity to daphnia and othe tic invertebrates	 EC50 (Daphnia magna (Water fle Exposure time: 48 h Test Type: Immobilization Method: OECD Test Guideline 20 GLP: yes 	
aqua	ity to daphnia and othe tic invertebrates onic toxicity)	 NOEC (Daphnia magna (Water fle Exposure time: 21 d Test Type: semi-static test Method: OECD Test Guideline 21 GLP: yes 	
	enamine, N-phenyl-, r ity to fish	eaction products with 2,4,4-trimethyl : LC50 (Danio rerio (zebra fish)): > Exposure time: 96 h Test Type: static test Method: OECD Test Guideline 20	100 mg/l





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	ity to daphnia and other ic invertebrates	:	EC50 (Daphnia magna (Water flea Exposure time: 48 h Test Type: static test Method: OECD Test Guideline 202	
Toxici plants	ity to algae/aquatic	:	EC50 (Desmodesmus subspicatus Exposure time: 72 h Test Type: static test Method: OECD Test Guideline 201	
2,5-bi	is(octyldithio)-1,3,4-thi	iadia	zole:	
	oxicology Assessment	t		
Chror	nic aquatic toxicity	:	May cause long lasting harmful effort	ects to aquatic life.
Persi	stence and degradabi	lity		
<u>Produ</u>				
Biode	gradability	:	Remarks: No data available	
	co-chemical vability	:	Remarks: No data available	
<u>Comp</u>	oonents:			
Distil	lates (petroleum), hyd	rotre	eated heavy paraffinic:	
Biode	gradability	:	aerobic Inoculum: activated sludge Result: Not rapidly biodegradable Biodegradation: 3 % Exposure time: 28 d Method: OECD Test Guideline 301 GLP: yes	В
Benzo	enamine, N-phenyl-, re	eacti	on products with 2,4,4-trimethylp	entene:
Biode	gradability	:	aerobic Inoculum: activated sludge Result: Not rapidly biodegradable Biodegradation: 1 % Exposure time: 28 d Method: OECD Test Guideline 301 GLP: yes	В





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Bioac	cumulative potential			
Produ	ict:			
	cumulation	:	Remarks: This mixture contains no be persistent, bioaccumulating and This mixture contains no substanc persistent and very bioaccumulating	d toxic (PBT). e considered to be very
<u>Comp</u>	oonents:			
Distill	ates (petroleum), hyd	rotr	eated heavy paraffinic:	
	on coefficient: n- bl/water	:	log Pow: > 2	
			on products with 2,4,4-trimethylp	pentene:
	on coefficient: n- bl/water	÷	log Pow: > 5	
Mobil	ity in soil			
Produ	<u>ict:</u>			
Mobili	ty	:	Remarks: No data available	
	oution among nmental compartments		Remarks: No data available	
Other	adverse effects			
Produ	ict:			
Ozone	e-Depletion Potential	:	Regulation: 40 CFR Protection of I Protection of Stratospheric Ozone Substances Remarks: This product neither cor manufactured with a Class I or Cla U.S. Clean Air Act Section 602 (40 B).	- CAA Section 602 Class ntains, nor was ass II ODS as defined by th
Additio inform	onal ecological ation	:	No information on ecology is availa	able.

Distillates (petroleum), hydrotreated heavy paraffinic:

Results of PBT and vPvB : Non-classified vPvB substance Non-classified PBT substance assessment





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SECTION 13. DISPOSAL CONSIDERATIONS

Disposal methods		
Waste from residues	e product should not be allow rses or the soil. not dispose of with domesti pose of as hazardous waste onal regulations.	
Contaminated packaging	ckaging that is not properly e unused product. pose of waste product or us al regulations.	emptied must be disposed of as ed containers according to

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

SECTION 15. REGULATORY INFORMATION

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
		Reproductive toxicity





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SARA	313	: This material does not contain any ch known CAS numbers that exceed the reporting levels established by SARA	e threshold (De Minimis)

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).

California Prop. 65

WARNING: This product can expose you to chemicals including 1,2-Benzenedicarboxylic acid, di-C9-11-branched alkyl esters, C10-rich, which is/are known to the State of California to cause birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov.

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 abbreviation	ons	
ACGIH	:	USA. ACGIH Threshold Limit Values (TLV)
NIOSH REL	:	USA. NIOSH Recommended Exposure Limits
OSHA P0	:	USA. Table Z-1-A Limits for Air Contaminants (1989 vacated values)
OSHA Z-1	:	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	:	8-hour time weighted average
OSHA Z-1 / TWA	:	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





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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 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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