

Version	Revision Date:	Date of last issue: 12/13/2021	Print Date:
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SECTION 1. IDENTIFICATION

- Product name : PGS-2-68
- Article-No. : 340359

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)

Not a hazardous substance or mixture.

GHS label elements

This chemical is not considered hazardous by the 2012 OSHA Hazard Communication Standard (29 CFR 1910.1200).

Other hazards

None known.

SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS





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Subs	tance / Mixture	: Mixture	
Chemical nature		: polyalkylene glycol oil	
Com	ponents		

Chemical name	CAS-No.	Concentration (% w/w)			
Polyethylene glycol #1200	25322-68-3	Trade secret (>= 10 - < 30)			
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.
In case of skin contact	:	Take off all contaminated clothing immediately. Wash off immediately with soap and plenty of water. Get medical attention immediately if irritation develops and persists. Wash clothing before reuse. Thoroughly clean shoes before reuse.
In case of eye contact	:	Rinse immediately with plenty of water, also under the eyelids, for at least 10 minutes. If eye irritation persists, consult a specialist.
If swallowed	:	Move the victim to fresh air. If unconscious, place in recovery position and seek medical advice. Keep respiratory tract clear. Do NOT induce vomiting. Rinse mouth with water. Never give anything by mouth to an unconscious person.
Most important symptoms and effects, both acute and delayed	:	May cause an allergic skin reaction. Allergic appearance
Notes to physician	:	The first aid procedure should be established in consultation with the doctor responsible for industrial medicine.

SECTION 5. FIREFIGHTING MEASURES





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Suita	ble extinguishing media	:	Use water spray, alcohol-resistant fo carbon dioxide.	oam, dry chemical or
Unsu media	itable extinguishing a	:	High volume water jet	
Haza produ	rdous combustion ucts	:	Carbon oxides Nitrogen oxides (NOx)	
Furth	er information	:	Standard procedure for chemical fire	es.
	ial protective equipment efighters	t :	In the event of fire, wear self-contair Use personal protective equipment. Exposure to decomposition products health.	

SECTION 6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment and emergency procedures	:	Evacuate personnel to safe areas. Use personal protective equipment. Ensure adequate ventilation. Do not breathe vapours or spray mist. Refer to protective measures listed in sections 7 and 8.
Environmental precautions	:	Do not allow contact with soil, surface or ground water. Prevent further leakage or spillage if safe to do so. If the product contaminates rivers and lakes or drains inform respective authorities.
Methods and materials for containment and cleaning up	:	Contain spillage, and then collect with non-combustible absorbent material, (e.g. sand, earth, diatomaceous earth, vermiculite) and place in container for disposal according to local / national regulations (see section 13).

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.
	handling the product. Do not get in eyes or mouth or on skin.





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Conditions for safe storage		Do not get on skin or clothing. Do not ingest. Do not repack. Do not re-use empty containers. These safety instructions also apply to empty packaging may still contain product residues. Keep container closed when not in use.			
		 Store in original container. Keep container closed when not in Keep in a dry, cool and well-ventin Containers which are opened munkept upright to prevent leakage. Store in accordance with the part Keep in properly labelled container 	lated place. st be carefully resealed and icular national regulations.		

SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Components	CAS-No.	Value type (Form of exposure)	Control parameters / Permissible concentration	Basis	
Polyethylene glycol #1200	25322-68-3	TWA (aerosol)	10 mg/m3	US WEEL (2011-10-13)	
Engineering measures	: none				
Personal protective equipme	nt				
Respiratory protection	: Not required;	except in case c	f aerosol formation.		
Filter type	: Filter type A-I	C			
Hand protection Material Break through time Protective index	Nitrile rubber > 10 min Class 1				
Remarks	amongst othe	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 glasse	s with side-shiel	ds		
Skin and body protection	concentration	Choose body protection in relation to its type, to the concentration and amount of dangerous substances, and to the specific work-place.			

Components with workplace control parameters





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. SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES Appearance : ilquid Colour : colourless Odour : colourless Odour : characteristic Odour : No data available pH : No data available pH : No data available Boiling point/range : No data available Flash point : >= 428 °F / 220 °C Method: open cup : No data available Flammability (solid, gas) : No data available Self-ignition : No data available Upper explosion limit / Upper is No data available Lower explosion limit / Lower is : No data available Yapour pressure : No data available Harmability limit : No data available Idatia available	Version 1.2	Revision Date: 11/22/2022		e of last issue: 12/13/2021 e of first issue: 10/18/2021	Print Date: 11/22/2022	
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flammability limit Lower explosion limit / Lower : No data available flammability limit Vapour pressure : < 0.001 hPa (68 °F / 20 °C)	Self-i	gnition	:	No data available		
flammability limit Vapour pressure : < 0.001 hPa (68 °F / 20 °C)			e r :	No data available		
			er :	No data available		
Relative vapour density : No data available	Vapo	our pressure	:	< 0.001 hPa (68 °F / 20 °C)		
	Relat	tive vapour density	:	No data available		





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Rela	ative density	:	1.141 (68 °F / 20 °C) Reference substance: Water The value is calculated	
Bull	k density	:	No data available	
	ubility(ies) Water solubility	:	soluble	
:	Solubility in other solvents	6 :	No data available	
	tition coefficient: n- anol/water	:	No data available	
Aut	o-ignition temperature	:	No data available	
Dec	composition temperature	:	No data available	
	cosity Viscosity, dynamic	:	No data available	
v	Viscosity, kinematic	:	68 mm2/s (104 °F / 40 °C)	
Exp	losive properties	:	Not explosive	
	dizing properties	:	No data available	
Sub	plimation 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.





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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:

Polyethylene glycol #1200:

Acute oral toxicity	: LD50 (Rat): > 15,000 mg/kg
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Skin corrosion/irritation

Product:

Remarks	
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: This information is not available.

Components:

Polyethylene glycol #1200:

Assessment	:	No skin irritation
Result	:	No skin irritation

Serious eye damage/eye irritation

Product:

Remarks

: This information is not available.

Components:

Polyethylene glycol #1200:Result:Assessment:No eye irritation

Respiratory or skin sensitisation

Product:

: This information is not available.

Components:

Polyethylene glycol #1200:		
Assessment	:	Does not cause skin sensitisation.





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Res	ult		:	Does not cause skin sensitisation.	
Geri	m cell mut	agenicity			
Proc	duct:				
Gen	otoxicity in	vitro	:	Remarks: No data available	
Gen	otoxicity in	vivo	:	Remarks: No data available	
Card	cinogenici	ty			
Proc	duct:				
Rem	narks		:	No data available	
IAR	C			this product present at levels greater than able, possible or confirmed human carcing	
OSH	A	•		this product present at levels greater than regulated carcinogens.	n or equal to 0.1% is
NTP)			this product present at levels greater than own or anticipated carcinogen by NTP.	n or equal to 0.1% is
Rep	roductive	toxicity			
	<u>duct:</u> cts on fertil	ity	:	Remarks: No data available	
-	cts on foeta elopment	al	:	Remarks: No data available	
STO)T - single	exposure			
	nponents:	•			
		glycol #1200:			
-	essment		:	The substance or mixture is not classified organ toxicant, single exposure.	d as specific target
STO	T - repeat	ed exposure			
Con	ponents:				
Poly	vethylene g	glycol #1200:			
Asse	essment		:	The substance or mixture is not classified organ toxicant, repeated exposure.	d as specific target





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_			
Repe	ated dose toxicity		
Prod	uct:		
Rema	arks	: This information is not available.	
Aspir	ration toxicity		
Prod	uct:		
This i	information is not ava	ailable.	
Com	ponents:		
Polye	ethylene glycol #12	00:	
No as	spiration toxicity class	sification	
Furth	ner information		
Prod	uct:		
Rema	arks	: Information given is based on data the toxicology of similar products.	a on the components and

SECTION 12. ECOLOGICAL INFORMATION

Ecotoxicity	
Product: Toxicity to fish	: Remarks: Harmful to aquatic organisms.
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:	
Polyethylene glycol #1200:	
Toxicity to fish	: LC50 (Leuciscus idus (Golden orfe)): > 100 mg/l Exposure time: 96 h





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Persistence and degradabil	ity	
<u>Product:</u> Biodegradability	:	Remarks: No data available
Physico-chemical removability	:	Remarks: No data available
Components:		
Polyethylene glycol #1200: Biodegradability	:	Result: rapidly biodegradable
Bioaccumulative potential		
Product: Bioaccumulation	:	Remarks: This mixture contains no substance considered to be persistent, bioaccumulating and toxic (PBT). This mixture contains no substance considered to be very persistent and very bioaccumulating (vPvB).
Mobility in soil		
Mobility in soil <u>Product:</u> Mobility	:	Remarks: No data available
Product:	:	Remarks: No data available Remarks: No data available
Product: Mobility Distribution among	:	
Product: Mobility Distribution among environmental compartments	: :	





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Components:

Polyethylene glycol #1200:

Results of PBT and vPvB assessment

: 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 draine, water
Waste Holli 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

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	:	No SARA Hazards
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).

California Prop. 65

WARNING: This product can expose you to chemicals including ethanediol, 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 abbreviations

US WEEL	:	USA. Workplace Environmental Exposure Levels (WEEL)
US WEEL / TWA	:	8-hr TWA

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





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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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