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# SECTION 1: Identification of the substance/mixture and of the company/ undertaking · 1.1 Product identifier · Trade name: Super Lube® Grommet Lube · Article number: No other identifiers. · 1.2 Relevant identified uses of the substance or mixture and uses advised against No further relevant information available. · Application of the substance / the mixture Lubricant · 1.3 Details of the supplier of the Safety Data Sheet · Manufacturer/Supplier: Kano Laboratories LLC 24 DaVinci Dr., P.O. Box 405 Bohemia, NY 11716 Telephone: 631-567-5300 Email: info@super-lube.com • 1.4 Emergency telephone number: ChemTel 1-800-255-3924 (US/Canada), 1-813-248-0585 (International), 1-300-954-583 (Australia), 0-800-591-6042 (Brazil), 400-120-0751 (China), 000-800-100-4086 (India), 800-099-0731 (Mexico) **SECTION 2: Hazards identification** · 2.1 Classification of the substance or mixture Classification according to Regulation (EU) No 2015/830 The product is not classified as hazardous according to OSHA GHS regulations within the United States.

The product is not classified as hazardous according to the CLP regulation. Information concerning particular hazards for human and environment: The product does not have to be labelled due to the calculation procedure of the "General Classification quideline for preparations of the EU" in the latest valid version. · Classification system: The classification is according to the latest editions of the EU-lists, and extended by company and literature data. The classification is in accordance with the latest editions of international substances lists, and is supplemented by information from technical literature and by information provided by the company. Additional information: 0 percent of the mixture consists of component(s) of unknown toxicity There are no other hazards not otherwise classified that have been identified. · 2.2 Label elements · Labelling according to Regulation (EC) No 1272/2008 The product is not classified as hazardous according to OSHA GHS regulations within the United States. This product does not have a classification according to the CLP regulation. · Hazard pictograms Not Regulated · Signal word Not Regulated (Contd. on page 2)

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Hazard-determining components of labelling: None.	
Hazard statements Not Regulated	
Precautionary statements Not Regulated	
Additional information:	
EUH210 Safety data sheet available on request.	
Hazard description:	
WHMIS-symbols: Not hazardous under WHMIS.	
NFPA ratings (scale 0 - 4)	
$\wedge$ Health = 0	
Fire = $0$	
Reactivity = 0	
HMIS-ratings (scale 0 - 4)	
HEALTH I Health = 0	
REACTIVITY O Reactivity = 0	
HMIS Long Term Health Hazard Substances	
None of the ingredients are listed.	
2.3 Other hazards	
Results of PBT and vPvB assessment	
PBT: Not applicable.	
vPvB: Not applicable.	

## **SECTION 3: Composition/information on ingredients**

### · 3.2 Mixtures

· Description: Mixture of substances listed below with nonhazardous additions.

CAS: 57-55-6 Propylene Glycol	25-50%
EINECS: 200-338-0 substance with a Community workplace exposure limit	
CAS: 99-76-3 methyl 4-hydroxybenzoate	≤ 2,5%
EINECS: 202-785-7 Aquatic Chronic 3, H412	

### · Additional information:

For the wording of the listed risk phrases refer to section 16.

For the listed ingredients, the identity and exact percentages are being withheld as a trade secret.

## **SECTION 4: First aid measures**

· 4.1 Description of first aid measures

· General information: No special measures required.

• After inhalation: Supply fresh air; consult doctor in case of complaints.

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# Trade name: Super Lube® Grommet Lube (Contd. of page 2) · After skin contact: Immediately rinse with water. If skin irritation is experienced, consult a doctor. After eye contact: Protect unharmed eye. Remove contact lenses if worn. Rinse opened eye for several minutes under running water. If symptoms persist, consult a doctor. · After swallowing: Rinse out mouth and then drink plenty of water. Do not induce vomiting. Seek medical attention. • 4.2 Most important symptoms and effects, both acute and delayed Slight irritant effect on eves. · Hazards No further relevant information available. · 4.3 Indication of any immediate medical attention and special treatment needed No further relevant information available. SECTION 5: Firefighting measures 5.1 Extinguishing media · Suitable extinguishing agents: The product is not flammable. Use fire extinguishing methods suitable to surrounding conditions. · For safety reasons unsuitable extinguishing agents: None. 5.2 Special hazards arising from the substance or mixture Formation of toxic gases is possible during heating or in case of fire. 5.3 Advice for firefighters · Protective equipment: Wear self-contained respiratory protective device. Wear fully protective suit. · Additional information No further relevant information available. SECTION 6: Accidental release measures 6.1 Personal precautions, protective equipment and emergency procedures

Ensure adequate ventilation

Particular danger of slipping on leaked/spilled product.

· 6.2 Environmental precautions: Do not allow to enter sewers/ surface or ground water.

## 6.3 Methods and material for containment and cleaning up:

Absorb with liquid-binding material (sand, diatomite, acid binders, universal binders, sawdust). Dispose contaminated material as waste according to item 13.

Send for recovery or disposal in suitable receptacles.

· 6.4 Reference to other sections

See Section 7 for information on safe handling.

See Section 8 for information on personal protection equipment.

See Section 13 for disposal information.

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## **SECTION 7: Handling and storage**

• 7.1 Precautions for safe handling Use only in well ventilated areas.

· Information about fire - and explosion protection: No special measures required.

• 7.2 Conditions for safe storage, including any incompatibilities • Storage:

• Requirements to be met by storerooms and receptacles: Store in cool, dry place.

Information about storage in one common storage facility: Store away from foodstuffs.

· Further information about storage conditions: None.

• 7.3 Specific end use(s) No further relevant information available.

## **SECTION 8: Exposure controls/personal protection**

• Additional information about design of technical facilities: No further data; see item 7.

· 8.1 Control parameters

### · Ingredients with limit values that require monitoring at the workplace:

57-55-6 Propylene Glycol

WEEL (USA) Long-term value: 10 mg/m<sup>3</sup>

EV (Canada) Long-term value: 155\* 10\*\* mg/m<sup>3</sup>, 50\* ppm \*vapour and aerosol;\*\*aerosol only

• **DNELs** No further relevant information available.

• **PNECs** No further relevant information available.

• Additional information: The lists valid during the making were used as basis.

## · 8.2 Exposure controls

Personal protective equipment:

### General protective and hygienic measures:

The usual precautionary measures are to be adhered to when handling chemicals.

Keep away from foodstuffs, beverages and feed.

Avoid contact with the eyes.

Respiratory protection: Not required under normal conditions of use.

### · Protection of hands:

Not required under normal conditions of use.

The glove material has to be impermeable and resistant to the product/ the substance/ the preparation. Selection of the glove material on consideration of the penetration times, rates of diffusion and the

degradation.

## Material of gloves

The selection of the suitable gloves does not only depend on the material, but also on further marks of quality and varies from manufacturer to manufacturer. As the product is a preparation of several substances, the resistance of the glove material can not be calculated in advance and has therefore to be checked prior to the application.

## Penetration time of glove material

The exact break through time has to be found out by the manufacturer of the protective gloves and has to be observed.

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· Eye protection:		
Safety glasses		
<ul> <li>Body protection: Not required under</li> <li>Limitation and supervision of expo</li> <li>Risk management measures No sp</li> </ul>	sure into the environment No special requirement	ts.
SECTION 9: Physical and ch	emical properties	
<ul> <li>9.1 Information on basic physical a</li> <li>General Information</li> <li>Appearance: Form:</li> </ul>	and chemical properties	
Colour:	Translucent	
· Odour: · Odour threshold:	Mild Not determined.	
· pH-value at 20 °C (68 °F):	7	
Change in condition Melting point/Melting range: Boiling point/Boiling range:	Not Determined. Undetermined.	
· Flash point:	Not applicable.	
· Flammability (solid, gaseous):	Not applicable.	
· Auto/Self-ignition temperature:	Not determined.	
· Decomposition temperature:	Not determined.	
· Self-igniting:	Product is not self-igniting.	
· Danger of explosion:	Product does not present an explosion hazard.	
<ul> <li>Explosion limits: Lower: Upper:</li> </ul>	Not determined. Not determined.	
· Vapour pressure:	Not determined.	
<ul> <li>Density:</li> <li>Relative density</li> <li>Vapour density</li> <li>Evaporation rate</li> </ul>	Not determined. Not determined. Not determined. Not determined.	
<ul> <li>Solubility in / Miscibility with water:</li> </ul>	Fully miscible.	
· Partition coefficient (n-octanol/wat	er): Not determined.	(Contd. on page 6

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Viscosity:
 Dynamic:
 Kinematic:
 9.2 Other information

Not determined. Not determined. No further relevant information available.

## **SECTION 10: Stability and reactivity**

· 10.1 Reactivity

- 10.2 Chemical stability
- Thermal decomposition / conditions to be avoided:
- No decomposition if used and stored according to specifications.
- 10.3 Possibility of hazardous reactions

Reacts with oxidising agents.

Toxic fumes may be released if heated above the decomposition point.

- **10.4 Conditions to avoid** No further relevant information available.
- 10.5 Incompatible materials: No further relevant information available.
- **10.6 Hazardous decomposition products:** Carbon monoxide and carbon dioxide

## **SECTION 11: Toxicological information**

- · 11.1 Information on toxicological effects
- · Acute toxicity:
- · LD/LC50 values relevant for classification: None.
- · Primary irritant effect:
- · on the skin: No irritant effect.
- on the eye: Slight irritant effect on eyes.
- · Sensitisation: No sensitising effects known.
- Subacute to chronic toxicity: No further relevant information available.
- Additional toxicological information:

The product is not subject to classification according to the calculation method of the General EU Classification Guidelines for Preparations as issued in the latest version.

When used and handled according to specifications, the product does not have any harmful effects to our experience and the information provided to us.

- Acute effects (acute toxicity, irritation and corrosivity): None.
- Repeated dose toxicity: No further relevant information available.

• CMR effects (carcinogenity, mutagenicity and toxicity for reproduction): None.

## **SECTION 12: Ecological information**

- · 12.1 Toxicity
- · Aquatic toxicity: The product contains materials that are harmful to the environment.
- 12.2 Persistence and degradability No further relevant information available.
- **12.3 Bioaccumulative potential** No further relevant information available.
- **12.4 Mobility in soil** No further relevant information available.

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· Additional ecological information:

· General notes:

Do not allow undiluted product or large quantities of it to reach ground water, water course or sewage system.

Water hazard class 1 (German Regulation) (Self-assessment): slightly hazardous for water

12.5 Results of PBT and vPvB assessment

· PBT: Not applicable.

**vPvB:** Not applicable.

• **12.6 Other adverse effects** No further relevant information available.

## **SECTION 13: Disposal considerations**

· 13.1 Waste treatment methods

### · Recommendation

Smaller quantities can be disposed of with household waste.

The user of this material has the responsibility to dispose of unused material, residues and containers in compliance with all relevant local, state and federal laws and regulations regarding treatment, storage and disposal for hazardous and nonhazardous wastes. Residual materials should be treated as hazardous.

· Uncleaned packaging:

• **Recommendation:** Disposal must be made according to official regulations.

SECTION 14: Transport informatio	n
· 14.1 UN-Number	
DOT, ADR, ADN, IMDG, IATA	Not Regulated
<ul> <li>14.2 UN proper shipping name</li> <li>DOT, ADR, ADN, IMDG, IATA</li> <li>14.3 Transport hazard class(es)</li> </ul>	Not Regulated
· DOT, ADR, ADN, IMDG, IATA	
· Class	Not Regulated
14.4 Packing group	-
DOT, ADR, IMDG, IATA	Not Regulated
<ul> <li>14.5 Environmental hazards:</li> <li>Marine pollutant:</li> </ul>	No
• 14.6 Special precautions for user	Not applicable.
14.7 Transport in bulk according to Annex	
MARPOL73/78 and the IBC Code	Not applicable.
· UN "Model Regulation":	-

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· U · S · S	5.1 Safety, health and environmental regulations/legislation specific for the substance or mixtu nited States (USA)
	ARA
	ection 355 (extremely hazardous substances):
Ν	one of the ingredients are listed.
· S	ection 313 (Specific toxic chemical listings):
Ν	one of the ingredients are listed.
·Т	SCA (Toxic Substances Control Act):
	Il ingredients are listed.
	roposition 65 (California):
	hemicals known to cause cancer:
N	one of the ingredients is listed.
	hemicals known to cause reproductive toxicity for females:
Ν	one of the ingredients are listed.
	hemicals known to cause reproductive toxicity for males:
Ν	one of the ingredients are listed.
• <b>C</b>	hemicals known to cause developmental toxicity:
	one of the ingredients are listed.
	arcinogenic Categories
	PA (Environmental Protection Agency)
N	one of the ingredients are listed.
	ARC (International Agency for Research on Cancer)
Ν	one of the ingredients are listed.
·Т	LV (Threshold Limit Value established by ACGIH)
Ν	one of the ingredients are listed.
·N	IOSH-Ca (National Institute for Occupational Safety and Health)
	one of the ingredients are listed.
	anada
	anadian Domestic Substances List (DSL)
A	Il ingredients are listed.
	anadian Ingredient Disclosure list (limit 0.1%)
N	one of the ingredients are listed.
	anadian Ingredient Disclosure list (limit 1%)
5	7-55-6 Propylene Glycol

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### · Substances of very high concern (SVHC) according to REACH, Article 57

None of the ingredients are listed.

· 15.2 Chemical safety assessment: A Chemical Safety Assessment has not been carried out.

## **SECTION 16: Other information**

This information is based on our present knowledge. However, this shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship.

#### **Relevant phrases**

H412 Harmful to aquatic life with long lasting effects.

## Abbreviations and acronyms:

ADR: Accord européen sur le transport des marchandises dangereuses par Route (European Agreement concerning the International Carriage of Dangerous Goods by Road) IMDG: International Maritime Code for Dangerous Goods DOT: US Department of Transportation IATA: International Air Transport Association GHS: Globally Harmonised System of Classification and Labelling of Chemicals ACGIH: American Conference of Governmental Industrial Hygienists EINECS: European Inventory of Existing Commercial Chemical Substances ELINCS: European List of Notified Chemical Substances CAS: Chemical Abstracts Service (division of the American Chemical Society) DNEL: Derived No-Effect Level (REACH) PNEC: Predicted No-Effect Concentration (REACH) LC50: Lethal concentration, 50 percent LD50: Lethal dose, 50 percent Aquatic Chronic 3: Hazardous to the aquatic environment - Chronic Hazard, Category 3 Sources SDS Prepared by: ChemTel Inc. 1305 North Florida Avenue Tampa, Florida USA 33602-2902 Toll Free North America 1-888-255-3924 Intl. +01 813-248-0573 Website: www.chemtelinc.com