acc. to OSHA HCS (29CFR 1910.1200) and WHMIS 2015 Regulations

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1 Identification

- [•] Product identifier
- · Trade name: Super Lube® Super Kleen
- · Other means of identification: No other identifiers

· Recommended use and restriction on use

- · Recommended use: Degreaser
- · Restrictions on use: No relevant information available.

• 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

• 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)

2 Hazard(s) identification

[•] Classification of the substance or mixture

Eye Dam. 1 H318 Causes serious eye damage.

⁻ Label elements

GHS label elements
 The product is classified and labeled according to the Globally Harmonized System (GHS).
 Hazard pictograms:



 Signal word: Danger
 Hazard statements: H318 Causes serious eye damage.
 Precautionary statements: P280 Wear protective gloves and eye protection. P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. P310 Immediately call a poison center/doctor.

· Other hazards There are no other hazards not otherwise classified that have been identified.

3 Composition/information on ingredients

· Chemical characterization: Mixtures

· Components:

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68002-97-1	Alcohols, C10-C16, ethoxylated	 Eye Dam. 1, H318 Acute Tox. 4, H302; Skin Irrit. 2, H315 	<10%
497-19-8	Sodium carbonate	Eye Irrit. 2A, H319	<10%
	information:	ct percentage(s) are being withheld as a trade se	cret

For the listed ingredient(s), the identity and/or exact percentage(s) are being withheld as a trade secret. For the wording of the listed Hazard Statements, refer to section 16.

4 First-aid measures

 Description of first aid measures · After inhalation: Unlikely route of exposure. Take affected persons into fresh air and keep quiet. · After skin contact: Immediately rinse with water. If skin irritation continues, consult a doctor. · After eve contact: Protect unharmed eve. Remove contact lenses if worn. Rinse opened eye for several minutes under running water. Then consult a doctor. · After swallowing: Rinse out mouth and then drink plenty of water. Do not induce vomiting; immediately call for medical help. Most important symptoms and effects, both acute and delayed: Gastric or intestinal disorders Slight irritant effect on skin and mucous membranes. Nausea in case of ingestion. · Danger: Causes serious eye damage. · Indication of any immediate medical attention and special treatment needed: Medical supervision for at least 48 hours.

5 Fire-fighting measures

• Extinguishing media

• Suitable extinguishing agents:

The product is not flammable.

Use fire fighting measures that suit the environment.

• For safety reasons unsuitable extinguishing agents: None.

· Special hazards arising from the substance or mixture

Formation of toxic gases is possible during heating or in case of fire.

[•] Advice for firefighters

• Protective equipment:

Wear self-contained respiratory protective device.

Wear fully protective suit.

6 Accidental release measures

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	(Cont'd. of page
Personal precautions, protective equipment and emerge	ency procedures
Wear protective equipment. Keep unprotected persons away.	••
Ensure adequate ventilation.	
Particular danger of slipping on leaked/spilled product.	
For large spills, use respiratory protective device against the effect	s of fumes/dust/aerosol.
Environmental precautions	
Do not allow to enter sewers/ surface or ground water.	
Prevent from spreading (e.g. by damming-in or oil barriers).	
Inform respective authorities in case of seepage into water course	or sewage system.
Methods and material for containment and cleaning up	
Absorb with liquid-binding material (sand, diatomite, acid binders, u	universal binders, sawdust).
Send for recovery or disposal in suitable receptacles.	· · · · · ·
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.	

[·] Handling

· Precautions for safe handling:

Use only in well ventilated areas.

Avoid splashes or spray in enclosed areas.

Keep out of reach of children.

· Information about protection against explosions and fires: No special measures required.

[•] Conditions for safe storage, including any incompatibilities

Requirements to be met by storerooms and receptacles:

Avoid storage near extreme heat, ignition sources or open flame.

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

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

8 Exposure controls/personal protection

· Control parameters

Components with limit values that require monitoring at the workplace:

The product does not contain any relevant quantities of materials with critical values that have to be monitored at the workplace.

• Exposure controls

· General protective and hygienic measures:

The usual precautionary measures for handling chemicals should be followed.

Keep away from foodstuffs, beverages and feed.

Immediately remove all soiled and contaminated clothing.

Wash hands before breaks and at the end of work.

Avoid contact with the eyes and skin.

• Engineering controls: No relevant information available.

· Breathing equipment:

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	(Cont'd. of page
Not required under normal conditions of use. Use suitable respiratory protective device when aerosol or mist is formed. • Protection of hands:	
Protective gloves	
The glove material has to be impermeable and resistant to the product/ the s · Eye protection:	substance/ the preparation.
Safety glasses	
 Body protection: Not required under normal conditions of use. Protection may be required for spills. 	
Limitation and supervision of exposure into the environment Avoid release to the environment.	
• Risk management measures No relevant information available.	

Physical and chemical properties		
[·] Information on basic physical an	d chemical properties	
· Appearance:		
Form:	Liquid	
Color:	Colorless	
· Odor:	Odorless	
· Odor threshold:	Not determined.	
· pH-value at 20 °C (68 °F):	9	
· Melting point/Melting range:	Not determined.	
 Boiling point/Boiling range: 	>100 °C (>212 °F)	
· Flash point:	Not applicable.	
· Flammability (solid, gaseous):	Not applicable.	
· Auto-ignition temperature:	Not determined.	
· Decomposition temperature:	Not determined.	
· Danger of explosion:	Product does not present an explosion hazard.	
· Explosion limits		
Lower:	Not determined.	
Upper:	Not determined.	
· Vapor pressure:	Not determined.	
· Density:		
Relative density at 20 °C (68 °F):	1.04	
Vapor density:	Not determined.	
		(Cont'd. on page

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		(Cont'd. of page
Evaporation rate:	Not determined.	
Solubility in / Miscibility with		
Water:	Fully miscible.	
Partition coefficient (n-octan	ol/water): Not determined.	
Viscosity		
Dynamic:	Not determined.	
Kinematic:	Not determined.	
Other information	No relevant information available.	

10 Stability and reactivity

· Reactivity: No relevant information available.

· Chemical stability:

• Thermal decomposition / conditions to be avoided:

No decomposition if used and stored according to specifications.

- [•] Possibility of hazardous reactions
- Reacts with acids.

Reacts with oxidizing agents.

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

• Conditions to avoid No relevant information available.

· Incompatible materials No relevant information available.

• Hazardous decomposition products

Carbon monoxide and carbon dioxide Nitrogen oxides (NOx)

Ammonia

11 Toxicological information

[·] Information on toxicological effects

• Acute toxicity: Based on available data, the classification criteria are not met.

· LD/LC50 values that are relevant for classification:

68002-97-1 Alcohols, C10-C16, ethoxylated

Oral LD50 >1000 mg/kg (rat)

Primary irritant effect:

· On the skin: Slight irritant effect on skin and mucous membranes.

• On the eye: Strong irritant with the danger of severe eye injury.

• Sensitization: No sensitizing effects known.

• IARC (International Agency for Research on Cancer):

None of the ingredients are listed.

NTP (National Toxicology Program):

None of the ingredients are listed.

· OSHA-Ca (Occupational Safety & Health Administration):

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None of the ingredients are listed.

· Probable route(s) of exposure:

Ingestion.

Eye contact.

Skin contact.

• Germ cell mutagenicity: Based on available data, the classification criteria are not met.

· Carcinogenicity: Based on available data, the classification criteria are not met.

• **Reproductive toxicity:** Based on available data, the classification criteria are not met.

• **STOT-single exposure:** Based on available data, the classification criteria are not met.

• STOT-repeated exposure: Based on available data, the classification criteria are not met.

• Aspiration hazard: Based on available data, the classification criteria are not met.

12 Ecological information

[·] Toxicity

• Aquatic toxicity The product contains materials that are harmful to the environment.

• Persistence and degradability No relevant information available.

· Bioaccumulative potential: No relevant information available.

• Mobility in soil: No relevant information available.

• Ecotoxical effects:

· Remark:

Harmful to algae

Toxic for water fleas

Additional ecological information

· General notes:

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

Also poisonous for fish and plankton in water bodies.

Results of PBT and vPvB assessment

· **PBT:** Not applicable.

· vPvB: Not applicable.

· Other adverse effects No relevant information available.

13 Disposal considerations

· Waste treatment methods

· Recommendation:

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.

Uncleaned packagings

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

14 Transport information

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		(Cont'd. of page 6)
· DOT, ADR, IMDG, IATA	Not regulated.	
 UN proper shipping name DOT, ADR, IMDG, IATA 	Not regulated.	
[·] Transport hazard class(es)		
· DOT, ADR, IMDG, IATA · Class	Not regulated.	
 Packing group DOT, ADR, IMDG, IATA 	Not regulated.	
 Environmental hazards Marine pollutant: 	No	
Special precautions for user	Not applicable.	
 Transport in bulk according to Anne MARPOL73/78 and the IBC Code 	ex II of Not applicable.	
		cific for the substance or
mixture · United States (USA) · SARA		
 United States (USA) SARA Section 302 (extremely hazardous substance) 	tances):	
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• EPA (Environmental Protection Agency):

None of the ingredients are listed.

· IARC (International Agency for Research on Cancer):

None of the ingredients are listed.

Canadian Domestic Substances List (DSL) (Substances not listed.):

All ingredients are listed.

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.

Abbreviations and acronyms:

ADR: 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 CAS: Chemical Abstracts Service (division of the American Chemical Society) LC50: Lethal concentration, 50 percent LD50: Lethal dose, 50 percent PBT: Persistant, Bio-accumulable, Toxic vPvB: very Persistent and very Bioaccumulative OSHA: Occupational Safety & Health Administration Acute Tox. 4: Acute toxicity – Category 4 Skin Irrit. 2: Skin corrosion/irritation – Category 2 Eye Dam. 1: Serious eye damage/eye irritation - Category 1 Eye Irrit. 2A: Serious eye damage/eye irritation - Category 2A Sources Website, European Chemicals Agency (echa.europa.eu) Website, US EPA Substance Registry Services (ofmpub.epa.gov/sor internet/registry/substreg/home/ overview/home.do) Website, Chemical Abstracts Registry, American Chemical Society (www.cas.org) Patty's Industrial Hygiene, 6th ed., Rose, Vernon, ed. ISBN: 978-0-470-07488-6 Casarett and Doull's Toxicology: The Basic Science of Poisons, 8th Ed., Klaasen, Curtis D., ed., ISBN: 978-0-07-176923-5. Safety Data Sheets, Individual Manufacturers SDS Prepared by: ChemTel Inc. 1305 North Florida Avenue Tampa, Florida USA 33602-2902

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