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1 Identification

[•] Product identifier

· Trade name: Super Lube® Low Temperature Synthetic Oil

· Other means of identification: No other identifiers

· Recommended use and restriction on use

- · Recommended use: Lubricant
- · 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

Asp. Tox. 1 H304 May be fatal if swallowed and enters airways.

⁻ Label elements

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



GHS08

 Signal word: Danger
 Hazard statements: H304 May be fatal if swallowed and enters airways.
 Precautionary statements: P301+P310 If swallowed: Immediately call a poison center/doctor. P331 Do NOT induce vomiting. P405 Store locked up.
 P501 Dispose of contents/container in accordance with local/regional/national/international regulations.

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

3 Composition/information on ingredients

· Chemical characterization: Mixtures

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>95%

Components:

68037-01-4 1-Decene, homopolymer, hydrogenated

🚸 Asp. Tox. 1, H304

Additional information:

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: Supply fresh air. Seek immediate medical advice. Provide oxygen treatment if affected person has difficulty breathing. In case of unconsciousness place patient stably in side position for transportation. · After skin contact: Immediately wash with water and soap and rinse thoroughly. If skin irritation is experienced, consult a doctor. · After eye contact: 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; immediately call for medical help. A person vomiting while lying on their back should be turned onto their side. Most important symptoms and effects, both acute and delayed: Headache Breathing difficulty Nausea Coughing Dizziness Disorientation · Danger: Danger of pulmonary edema. Danger of pneumonia. Danger of impaired breathing. Indication of any immediate medical attention and special treatment needed: If swallowed, gastric irrigation with added, activated carbon. If swallowed or in case of vomiting, danger of entering the lungs. Medical supervision for at least 48 hours. If necessary oxygen respiration treatment. Later observation for pneumonia and pulmonary edema.

5 Fire-fighting measures

- [·] Extinguishing media
- Suitable extinguishing agents: Water fog / haze Fire-extinguishing powder

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Trade name: Super Lube® Low Temperature Synthetic Oil (Cont'd. of page 2) Carbon dioxide Foam · For safety reasons unsuitable extinguishing agents: Water spray · 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. · Additional information: Eliminate all ignition sources if safe to do so. 6 Accidental release measures [•] Personal precautions, protective equipment and emergency procedures Use respiratory protective device against the effects of fumes/dust/aerosol. Remove persons from danger area. Particular danger of slipping on leaked/spilled product. Wear protective equipment. Keep unprotected persons away. Ensure adequate ventilation. Keep away from ignition sources. **Environmental precautions** Do not allow product to reach sewage system or any water course. Inform respective authorities in case of seepage into water course or sewage system. Methods and material for containment and cleaning up Absorb with non-combustible liquid-binding material (sand, diatomite, acid binders, universal binders). 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. 7 Handling and storage

· Handling

· Precautions for safe handling:

Keep out of reach of children.

Keep away from heat and direct sunlight.

Avoid splashes or spray in enclosed areas.

Prevent formation of aerosols.

Use only in well ventilated areas.

Information about protection against explosions and fires: Protect from heat.

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.

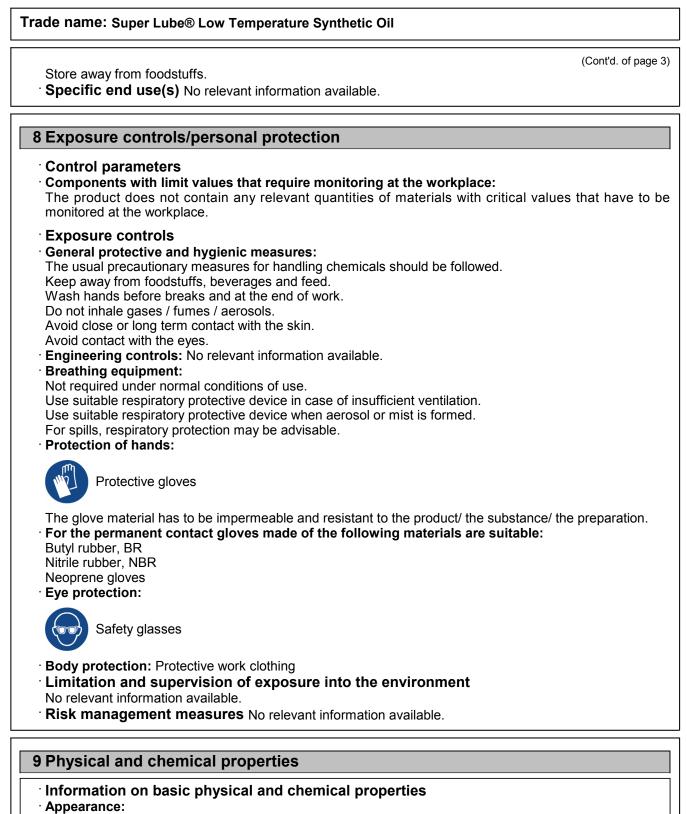
Store in cool, dry conditions in well sealed receptacles.

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

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		(Cont'd. of page
Form:	Liquid	
Color:	Translucent	
Odor:	Mild	
Odor threshold:	Not determined.	
pH-value:	Not determined.	
Melting point/Melting range:	Not determined.	
Boiling point/Boiling range:	224 - 252 °C (435.2-485.6 °F)	
Flash point:	>200 °C (>392 °F)	
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.	
Oxidizing properties:	Non-oxidizing.	
Vapor pressure at 20 °C (68 °F):	< 0.1 mmHg	
Density:		
Relative density:	0.82	
Vapor density:	Not determined.	
Evaporation rate:	Not determined.	
Solubility in / Miscibility with		
Water:	Not miscible or difficult to mix.	
Partition coefficient (n-octanol/wat	er): Not determined.	
Viscosity		
Dynamic:	Not determined.	
Kinematic at 100 °C (212 °F): Other information	4 cSt 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 strong acids.

Reacts with strong oxidizing agents.

Can form explosive mixtures in air if heated above flash point and/or when sprayed or atomized.

Used empty containers may contain product gases which form explosive mixtures with air.

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

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ade name: Super Lube® Low Temperature Synthetic Oil	
 Conditions to avoid Keep away from heat and direct sunlight. Incompatible materials Oxidizers 	(Cont'd. of page
Hazardous decomposition products Carbon monoxide and carbon dioxide Hydrocarbons	
1 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: None. Primary irritant effect: On the skin: Based on available data, the classification criteria are not met. On the eye: Based on available data, the classification criteria are not met. 	
Sensitization: Based on available data, the classification criteria are not met. 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):	
None of the ingredients are listed.	
Probable route(s) of exposure: Ingestion. Inhalation. 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: May be fatal if swallowed and enters airways. 	
2 Ecological information	
 Toxicity Aquatic toxicity No relevant information available. Persistence and degradability No relevant information available. Bioaccumulative potential: No relevant information available. Mobility in soil: No relevant information available. Ecotoxical effects: Remark: 	
Due to mechanical actions of the product (e.g. agglutinations), damages may occur. The product is oxygen-consuming. The declared action may be partly caused by lack of • Additional ecological information	oxygen.
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· General notes: Avoid release to the environment.

[·] 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:

Contact waste processors for recycling information.

Product is recyclable as a waste oil. Deliver unused and/or contaminated product to waste oil collectors. 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.

UN-Number DOT, ADR, IMDG, IATA	Not regulated	
DOT, ADR, IMIDG, 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 Annex	ll of	
MARPOL73/78 and the IBC Code	Not applicable.	

15 Regulatory information

 Safety, health and environmental regulations/legislation specific for the substance or mixture
 United States (USA)
 SARA
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Section 302 (extremely hazardous substances):	
None of the ingredients are listed.	
Section 355 (extremely hazardous substances):	
None of the ingredients are listed.	
Section 313 (Specific toxic chemical listings):	
None of the ingredients are listed.	
TSCA (Toxic Substances Control Act)	
All ingredients are listed.	
Proposition 65 (California)	
Chemicals known to cause cancer:	
None of the ingredients are listed.	
Chemicals known to cause developmental toxicity for females:	
None of the ingredients are listed.	
Chemicals known to cause developmental toxicity for males:	
None of the ingredients are listed.	
Chemicals known to cause developmental toxicity:	
None of the ingredients are listed.	
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.):	

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 Asp. Tox. 1: Aspiration hazard – Category 1 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) (Cont'd. on page 9)

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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:

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