

TrustLube B.V.  
 Watermolen 10  
 4751VK Oud Gastel  
 The Netherlands  
 info@trustlube.com  
 www.trustlube.com

Section 1. Identification of the Substance / Preparation and of the Company / Undertaking			
<b>National manufacturer / Importer</b>	TrustLube B.V. Postbus 48 4797 ZG Willemstad Nederland www.trustlube.com	<b>Print date:</b> 27-Jan-2020	<b>Last Changed:</b> 20-May-2022
<b>Material uses</b>	Lubricating grease.		
<b>In case of emergency:</b>	Call the emergency number and provide the information in section 2		
<b>Name</b>	<b>Email</b>	<b>Telephone work</b>	<b>Country</b>
C. van Daelen	inquiry@trustlube.com	+31 (0) 88 8787700	The Netherlands

Section 2. Composition and Information on Ingredients	
<b>Ingredient comments</b>	This product is a lithium-calcium complex grease based on mineral oil with additives. The mineral oils in the product contain
Section 3. Hazards Identification	
<b>General</b>	This mixture is classified as not hazardous according to regulation (EC) 1272/2008 [CLP]
Section 4. First Aid Measures	
<b>Eye Contact</b>	Rinse thoroughly with plenty of water, also under the eyelids.
<b>Skin Contact</b>	Wash with soap and water. In the case of skin irritation or allergic reactions see a doctor.
<b>Inhalation</b>	Move to fresh air in case of accidental inhalation of vapors.
<b>Ingestion</b>	Clean mouth with water and drink afterwards plenty of water. Do not induce vomiting without medical advice. Get medical attention if symptoms occur.
Section 5. Fire-fighting Measures	
<b>Suitable extinguishing media</b>	Use extinguishing measures that are appropriate to local circumstances and the surrounding environment. CO <sub>2</sub> , dry chemical, dry sand, alcohol-resistant foam.
<b>Unsuitable extinguishing media</b>	Do not use a solid water stream as it may scatter and spread fire.
<b>Special hazards arising from the substance or mixture</b>	Fire may produce irritating, corrosive and/ or toxic gases
<b>Advice for firefighters</b>	Firefighters should wear self-contained breathing apparatus and full firefighting turnout gear. Use personal protection equipment.
Section 6. Accidental Release Measures	
<b>Personal precautions</b>	Ensure adequate ventilation. Extremely slippery when spilled.
<b>Environmental precautions</b>	See Section 12 for additional Ecological Information.
<b>Methods for cleaning up</b>	Take up with sand or other non-combustible absorbent material and place into containers for later disposal.
Section 7. Handling and Storage	
<b>Handling</b>	Ensure adequate ventilation. Avoid contact with eyes and prolonged or repeated contact with skin.
<b>Handling advice</b>	Handle in accordance with good industrial hygiene and safety practice.
<b>Storage</b>	Keep container tightly closed in a dry and well-ventilated place. Keep at a temperature not exceeding 45 °C.
Section 8. Exposure Controls / Personal Protection	
<b>Exposure control</b>	Prevent product from entering drains
<b>Respiratory protection</b>	None under normal use conditions. In case of mist, spray or aerosol exposure wear suitable personal respiratory protection and protective suit.
<b>Eye protection</b>	No special protective equipment required. If splashes are likely to occur, wear safety glasses with side-shields.
<b>Hand protection</b>	Wear suitable gloves tested to EN 374. Nitrile rubber. Ensure that the breakthrough time of the glove material is not exceeded. Refer to glove supplier for information on breakthrough time for specific gloves.
<b>Protective clothing</b>	Suitable protective clothing.

TrustLube B.V.  
 Watermolen 10  
 4751VK Oud Gastel  
 The Netherlands  
 info@trustlube.com  
 www.trustlube.com



Section 9. Physical and Chemical Properties		
Physical State	Semi-Solid	
Color	Dark brown	
Solubility	Insoluble in water	
Physical and Chemical Parameters		
Parameter	Value	Remarks / Method
Flash point	> 150 °C / > 302 °F	Based on base oils
Liquid Density	< 1000 kg/m <sup>3</sup> @ 25 °C / 77 °F	
Physical State		
Observation and Physical and Chemical Parameters	Observation: 1)	
Section 10. Stability and Reactivity		
Reactivity	Stable	
Chemical stability	Stable under normal conditions	
Possible dangerous reactions	None under normal processing	
Circumstances to avoid	Excessive heat	
Chemically interacting materials	Strong oxidising agents	
Hazardous decomposition products	None under normal use conditions.	
Section 11. Toxicological Information		
Acute toxicity	The following values are calculated based on chapter 3.1 of the GHS document ATEmix (oral) 4.262,10 mg/kg      ATEmix (dermal) 2.820,10 mg/kg.	
Skin corrosion/irritation	Based on available data, the classification criteria are not met.	
Serious eye damage/irritation	Based on available data, the classification criteria are not met.	
Awareness-raising	Based on available data, the classification criteria are not met.	
Mutagenicity in germ cells	Based on available data, the classification criteria are not met.	
Carcinogenicity	Based on available data, the classification criteria are not met.	
Reproduction toxicity	Based on available data, the classification criteria are not met.	
STOT on single exposure	Based on available data, the classification criteria are not met.	
STOT on repeated exposure	Based on available data, the classification criteria are not met.	
Aspiration hazard	Based on available data, the classification criteria are not met.	
Section 12. Ecological Information		
Ecotoxicity	Not considered to be harmful to aquatic life.	
Mobility	Insoluble in water.	
Mobility in soil	After release, adsorbs onto soil.	
Degradability	Not really biodegradable.	
Section 13. Disposal Considerations		
Waste from residues/unused products	Disposal should be in accordance with applicable regional, national and local laws and Regulations. Dispose of contents/ container to industrial incineration plant. Should not be released into the environment. Use personal protection recommended in Section 8.	
Contaminated packaging	Dispose of in accordance with federal, state and local regulations.	
Waste codes / waste designations according to LoW / AVV	13 08 99*	
Section 14. Transport Information		
Classified as dangerous goods	Not regulated according to IMDG, RID, ADR, IATA, ICAO (air)	
Section 15. Regulatory Information		
EC-label	No	
Other labeling phrases	Safety Data Sheet available for professional use on request.	
EU-directives	Take note of Directive 98/24/EC on the protection of the health and safety of workers from the risks related to chemical agents at work.	

TrustLube B.V.  
 Watermolen 10  
 4751VK Oud Gastel  
 The Netherlands  
 info@trustlube.com  
 www.trustlube.com



### Section 16. Other Information

<p><b>Information sources:</b>          Assessed on the basis of available data and knowledge about components and similar products.</p>	<p><b>List of relevant phrases:</b>          Nr. 36/38 Irritating to eyes and skin          Nr. 51/53 Toxic to aquatic organisms may cause long-term adverse effects in the aquatic environment.</p>
<p><b>Glossary</b>          ADR - Agreement on dangerous goods by Road (Europe)          ACGIH - American conference of Governmental Industrial Hygienists          ASTM - American Society for Testing and Materials          BOD5 - Biological Oxygen Demand in 5 days          CAN/CGA B149.2 - Propane Installation Code          CAS - Chemical Abstract Services          CEPA - Canadian Environmental Protection Act          CERCLA - Comprehensive Environmental Response, compensation and Liability Act          CFR - Code of Federal Regulations          CHIP - Chemicals hazard Information and Packaging Approved Supply List          COD5 - Chemical Oxygen Demand in 5 days          CPR - Controlled Products Regulations          DOT - Department of Transport          DSCL - Dangerous Substances Classification and Labeling (Europe)          DSD/ DPD - Dangerous Substances or Dangerous Preparations directives (Europe)          DSL - Domestic substance List          EEC / EU - European Economic community/ European Union          EINECS - European Inventory of Existing Commercial Chemical Substances          EPCRA - Emergency Planning and Community right to Know Act          FDA - Food Drug Administration          FIFRA - Federal Insecticide, Fungicide and Rodenticide Act          HCS - Hazard Communication Standard          HMIS - Hazardous Material Information System</p>	<p>IARC - International Agency for Research on Cancer          IRIS - Integrated Risk Information System          LD50/LC50 - lethal Dose/ Concentration kill 50%          LDLo/LCLo - Lowest Published Lethal Dose/ concentration          NAERG'96 - North American Emergency Response Guide Book (1996)          NFPA - National Fire Prevention Association          NIOSH - National Institute for Occupational Safety &amp; Health          NPRI - National Pollutant Release Inventory          NSNR - New Substances Notification Regulations (Canada)          NTP - National Toxicology Program          OSHA - Occupational Safety &amp; Health Administration          PEL - Permissible Exposure Limit          RCRA - Resource Conservation and Recovery Act          SARA - Superfund Amendments and Reorganization Act          SD - Single Dose          STEL - Short Term Exposure Limit ( 15 minutes)          TDG - Transportation Dangerous Goods (Canada)          TDLo/ TCLo - Lowest Published Toxic Dose/ Concentration          TLM - Median Tolerance Limit          TLV - TWA - Threshold Limit Value - Time Weighted Average          TSCA - Toxic Substances Control Act          USEPA - United States Environmental Protection Agency          USP - United States Pharmacopoeia          WHMIS - Workplace Hazardous Material Information System.</p>
<p><b>Note:</b>          Although we do strive for perfection, TrustLube BV does not warrant or make any representations regarding the correctness or completeness of information described in this document. TrustLube BV reserves the right to make any changes to the products, their specifications and data at its sole discretion at any time without prior notice.</p>	