



1) IDENTIFICATION OF SUBSTANCE/PREPARATION AND COMPANY

Product Name: CALEX HT NLGI 1

Company Identification: REXOL FZC

1.1 Details of the Supplier of the Safety Data Sheet

Supplier:	REXOL FZC, PO Box 52341, Plot 1F-09B, 09B Hamriyah Free Zone, Sharjah, United Arab Emirates
Supplier Phone & Email Address:	Phone: +971 6 561 8895 Email: info@venomil.de
Date of Issue	01-DEC-2022
Date of Revision	01-OCT-2023
Prepared by:	REXOL FZC

1.2 Emergency Telephone Number

Emergency Telephone Number:	United Arab Emirates, Government of Sharjah, Hamriyah Free Zone Authority, and SAFETY PH NO. +971 6 526 1666 (24x7) EMERGENCY PH NO. +971 6 526 2111 (24x7)
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2) Hazard Identification

2.1 Classification of the Substance / Mixture

Product Definition:	Mixture
Classification according to Regulation (EC) No. 1272/2008 [CLP/GHS]	Not Classified
Classification according to Directive 1999/45/EC [DPD]	The product is not classified as dangerous according to Directive 1999/45/EC and its amendments.

2.2 Label Elements

Signal Word:	No signal words.
Hazard Statements:	No known significant effects or critical hazards.
Precautionary Statements:	
Prevention	Not applicable.
Response	Not applicable.
Storage	Not applicable.
Disposal	Not applicable.
Supplemental Label Elements:	Not applicable.
Special Packaging Requirements:	
Containers to be fitted with child-resistant	Not applicable.



fastenings
Tactile Warning of Danger: Not applicable.

3) Composition/Information on Ingredients

Ingredient name	CAS NUMBER	AMOUNT %
Base Oil	Mixture	70% - 95%
Performance Additives	Mixture	5% - 30%

The product is not considered to be hazardous and does not contain hazardous components at or above regulated limits.

4) FIRST & MEASURES

General Information: Remove contaminated clothing immediately, to be disposed of or washed before reuse.

Inhalation: If inhaled, provide fresh air, warmth, rest and medical advice if necessary.

Skin Contact: Clean areas of skin affected with soap and copious water. If necessary seek medical advice.

Eye Contact: In case of contact with eyes, rinse immediately with plenty of water until irritation subsides.

Ingestion: If exposed person feels like nauseating or vomiting seek medical help immediately.

5) FIRE FIGHTING MEASURES

Extinguishing Media: To suit local surroundings (e.g. water spray, carbon dioxide foam, chemical powder).

Special Exposure: Hazard Decomposition products released in a fire should be considered as probably harmful if inhale (refer to Stability and Reactivity section). Protective Equipment: Wear self-contained breathing apparatus.

6) ACCIDENTAL RELEASES MEASURES

Methods for Cleaning up take up with absorbent material, example sawdust and dispose of as prescribed. Do not allow to mix with water or discharge in drainage or stream.

7) HANDLING & STORAGE

Advice on Safe Handling: Wear PPE as per company policy and practice good hygiene and safety practice.

Avoid temperatures > 120°C

Advice on Protection against Fire & Explosion: N/A

Storage Conditions - Ensure adequate ventilation of storage area. Keep container tightly closed, cool

8) EXPOSURE CONTROLS / PERSONAL PROTECTION

Exposure Controls: Monitoring of the workplace should be considered in accordance with EH40 (or equivalent) Controls. LTEL (8 hour TWA): 5 mg/m³ (EH40, 1998) STEL (15 min): 10 mg/m³ (EH40, 1998) OES data for oil mist, mineral. In addition the Reciprocal Calculation Procedure (RCP) for hydrocarbons should be considered (EH40, 1998).

Engineering Controls: Ensure adequate ventilation of working area e.g. Local Exhaust Ventilation.



Personal Protection: Observe normal safety standards for handling chemicals. Avoid inhalation of vapour. Avoid contact with skin and eyes. Wear personal protective equipment appropriate for the task e.g. gloves, safety goggles, respirators (e.g. if ventilation is inadequate), appropriate overalls.
ISO9001:2015

9) PHYSICAL & CHEMICAL PROPERTIES

NLGI GRADE	1
COLOR	Yellow to Brown
TEXTURE	Smooth & Homogenous
PENETRATION mm@25°C	310 - 340
OPERATING TEMPERATURE	-20 to 110

10) STABILITY & REACTIVITY

Stability: N/A

Thermal Decomposition: Not determined Conditions to Avoid: N/A

Material to Avoid: N/A

Hazardous Reactions: The product does not undergo hazardous polymerization. Hazardous Decomposition products: Oxides of carbon, aldehydes, ketones, and of hydrogen sulphide plus combustion products of nitrogen and sulphur.

11) TOXICOLOGICAL INFORMATION

Acute Toxicity No acute toxicological data are available. LD 50 rat (oral): N/A

LD 50 rat (i.v.): N/A

Dermal Compatibility N/A

Mucous Membrane Compatibility: N/A

12) ECOLOGICAL INFORMATION

Eco toxicology Eco toxicological data are not available

Further Ecological Information: N/A

Further Information. The product must not enter ground or waste water. If this occurs, inform the local authority at once.

13) DISPOSAL CONSIDERATIONS

Advice on Disposal: In accordance with national and local authority regulations, e.g. special waste or incineration after consultation with the operators.



14) TRANSPORT INFORMATION

	ADR/RID	ADN	IMDG	IATA
14.1 UN Number	Not regulated	Not regulated	Not regulated	Not regulated
14.2 UN Proper Shipping Name	-	-	-	-
14.3 Transport Hazard Class	-	-	-	-
14.4 Packing Group	-	-	-	-
14.5 Environmental Hazards	No	No	No	No
Additional Information	-	-	-	-
14.6 Special Precautions for User	Not available			

15) REGULATORY INFORMATION

Classification & Labeling: Product is not classified in accordance with the Chemical (Hazard Information and

Packaging for Supply Regulations (CHIP 97). Risk

Phrases: N/A

Safety Phrases: N/A

Notice to Reader:

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