



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 eg 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 eg gloves, safety goggles, respirators (eg if ventilation is inadequate), appropriate overalls.
ISO9001:2015

9. PHYSICAL & CHEMICAL PROPERTIES

NLGI GRADE	000
COLOR	YELLOW TO BROWN
TEXTURE	SMOOTH
PENETRATION MM@25°C	445- 475
OPERATING TEMPERATURE	-20°C TO 130°C
SOAP BASE	LITHIUM
DROP POINT , °C	190

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 polymerisation.

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, eg special waste or incineration after consultation with the operators.

14. TRANSPORT INFORMATION

Transportation Measures: Not determined

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

16. OTHER INFORMATION

Date of Issue: APRIL 2023