



Product Name: ELPRIMO AX 100-SYN NLGI 2 FULLY SYNTHETIC

IDENTIFICATION OF SUBSTANCE/PREPARATION AND COMPANY

Product Name: ELPRIMO AX 100-SYN NLGI 2 FULLY SYNTHETIC Company Identification: Petroleum Technology

COMPOSITION / INFORMATION ON INGREDIENTS

Ingredient name	CAS NUMBER	AMOUNT %		
Base Oil	Mixture	75% - 95%		
Soap / Performance	Mixture	5% - 25%		
Additives				

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

HAZARDS IDENTIFICATION

Main hazards: Not classified

Adverse human health effects: Not classified. Environmental hazards: Not classified.

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.

FIRE FIGTING 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).

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Protective Equipment: Wear self-contained breathing apparatus

ACCIDENTAL RELEASES MEASURES

Methods for Cleaning up take up with absorbent material, e.g. sawdust and dispose of as prescribed.

Do not allow to mix with water or discharge in drainage or stream.

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 and dry

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/m 3 (EH40, 1998) STEL (15 min): 10 mg/m 3 (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

PHYSICAL & CHEMICAL PROPERTIES

COLOR	N/A
TEXTURE	Grease
PENETRATION mm@25°C	85 - 475

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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.

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

Dermal Compatibility N/A Mucous Membrane Compatibility: N/A

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.

DISPOSAL CONSIDERATIONS

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

	ADR/RID	ADN	IMDG	ΙΑΤΑ	
15.1 UN Number	Not regulated	Not regulated	Not regulated	Not regulated	
15.2 UN Proper Shipping Name	-	-	-	-	
15.3 Transport Hazard	-	-	-	-	

TRANSPORT INFORMATION

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15.4 Packing Group	-	-	-	-
15.5 Environmental	No	No	No	No
Hazards Additional Information	_	_	_	<u>-</u>
15.6 Special Precautions for User	Not available			

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

OTHER INFORMATION Date of Issue: OCT 2023

