SAFETY DATA SHEET



Section 1: Identification of the substance/preparation and of the company/undertaking

Trade name HYDRAULIC OIL
Intended use Oil for hydraulic pump

Company

Name NTN-SNR ROULEMENTS

Address 1, rue des Usines

BP 2017

74000 ANNECY

France

Phone number Tel.: +33 (0)4 50 65 30 00

Telecopy: +33 (0)4 50 65 32 91

Email address audrey.bornes@ntn-snr.fr

Service Laboratoire NTN-SNR Roulements

Emergency phone number Urgent call (office hours) +33 (0)4 50 65 97 55

Emergency Tel. (France) ORFILA (INRS)

+ 33 (0)1 45 42 59 59

Section 2: Hazard identification

Hazards identification: Keep out of the reach of children.

Symptoms relating to use:

Skin contact: Not expected to present a significant skin hazard.
 Eye contact: Direct contact with the eyes is likely irritating.

- Ingestion: Swallowing a small quantity of this material presents some health hazard.

This product is not classified as hazardous according to the EU directives.

Harmful effects are expected only in case of misuse especially in case of thermal decomposition.

Section 3: Composition / Information on ingredients

Components: This product is not hazardous but contains hazardous components.

Section 4: First aid measures

First aid measures

Inhalation
 Skin contact
 Eye contact
 If you feel unwell, seek medical advice.
 Wash skin with mild soap and water.
 Rinse immediately with plenty of water.

- Ingestion Do not induce vomiting. Rinse mouth. Call a physician immediately.

Section 5: Fire fighting measures

Extinguishing media: Foam. Dry powder. Water fog.

Section 6: Accidental release measures

Personal precautions: Equip cleanup crew with proper protection.

Environmental precautions: Notify authorities if product enters sewers or public waters.

Section 7: Handling and storage

Storage: Store in tightly closed, properly ventilated containers away from heat, sparks, open flame.

Handling: Wash hands and other exposed areas with mild soap and water before eat, drink or smoke and

when leaving work.

SAFETY DATA SHEET



Section 8: Exposure controls / Personal protection

- Respiratory protection: In case of insufficient ventilation, wear suitable respiratory equipment.

- Hand protection: Wear suitable gloves resistant to chemical penetration.

- Skin protection: Avoid repeated or prolonged skin contact.

- Eye protection: Safety glasses.

- Ingestion: When using, do not eat, drink or smoke.

Section 9: Physical and chemical properties

 Physical state
 at 20°C
 Liquid

 Colour
 Blue

 Odour
 Oil

 Density
 at 15°C
 878

 Viscosity (base oil)
 Cst at 40°C
 32

Pour point °C max. -30

Section 10: Stability and reactivity

Hazardous reactions: None under normal conditions.

Section 11: Toxicological information

Rat oral LD50 [mg/kg]: No data available.

Section 12: Ecotoxicological information

LC50-96 Hour - fish (mg/l): No data available.

Section 13: Disposal considerations

General: Avoid release to the environment. Dispose of this material and its container at hazardous or special waste collection point. Dispose in a safe manner in accordance with local/national regulations.

Section 14: Transport information

ADR/RID: No data available.

Section 15: Regulatory information

Symbol(s): None. R Phrase(s): None. S Phrase(s): None.

Section 16: Other information

Further information: None.

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SAFETY DATA SHEET



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