

Supplier

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1. Identification of the product and the company

Identification of the product : Oily liquid.
Use : Automobile industry
Company identification : See distributor.

2. Information on ingredients

This product is not considered to be hazardous but contains hazardous components.

Substance name	Value(s)	CAS nr / EINECS nr / EC index	Symbol(s)	R-Phrase(s)
Kerosine : distillates, hydrotreated light	= 9.9 %	064742-47-8 / 265-149-8 / 649-422-00-2	Xn	65-66

3. Hazards identification

Symptoms relating to use

- Inhalation : Not expected to present a significant inhalation hazard under anticipated conditions of normal use.
- Skin contact : Not expected to present a significant skin hazard under anticipated conditions of normal use.
- Eye contact : Not expected to present a significant eye contact hazard under anticipated conditions of normal use.
- Ingestion : Not expected to present a significant ingestion hazard under anticipated conditions of normal use.

4. First aid measures

First aid

- Inhalation : Not expected to require first aid measures.
- Skin contact : Wash skin thoroughly with mild soap and water.
- Eye contact : In case of eye contact, immediately rinse with clean water for 10-15 minutes.
- Ingestion : DO NOT INDUCE VOMITING.
Rinse mouth.
Seek medical attention immediately.

5. Fire - fighting measures

- Prevention : No smoking.
- Extinguishing media : Foam.
Dry chemical.
Carbon dioxide.
- Special procedures : Exercise caution when fighting any chemical fire.

6. Accidental release measures

- Personal precautions : No smoking.
- After spillage and/or leakage : Spill area may be slippery. Dike for recovery or absorb with appropriate material.
Use suitable disposal containers.

7. Handling and storage

General	: No naked flames. No smoking.
Storage	: Keep at temperature not exceeding 40°C Store in dry, well-ventilated area.
Handling	: Wash hands and other exposed areas with mild soap and water before eating, drinking or smoking or when leaving work.
Transport temperature	: Keep at temperature not exceeding 40°C

8. Exposure controls / personal protection

Personal protection	
- Respiratory protection	: No special respiratory protection equipment is recommended under normal conditions of use with adequate ventilation.
- Skin protection	: No special clothing/skin protection equipment is recommended under normal conditions of use.
- Eye protection	: Goggles.
- Ingestion	: When using, do not eat, drink or smoke.
Industrial hygiene	: No special protection required where adequate ventilation is maintained.

9. Physical and chemical properties

Physical state	: Oily liquid.
Colour	: Yellow-brown.
Odour	: Typical
Density [g/dm ³]	: 880
Vapour density (101.3 kPa/air=1)	: >12
Viscosity at 100°C [mm ² /s]	: 11
Solubility in water	: Negligible.
Flash point [°C] (ASTM D 92)	: >85
Explosion limits (vol% in air)	: LEL: 1.0 UEL: 6.0

10. Stability and reactivity

Hazardous decomposition products	: None under normal conditions.
Hazardous reactions	: None under normal conditions.
Hazardous properties	: None under normal conditions.
Materials to avoid	: Strong oxidizers. Acids. Bases.

11. Toxicological information

Rat oral LD50 [mg/kg]	: No data available.
Inhalation	: Negligible hazard at ambient/normal handling temperatures. Elevated temperatures or mechanical action may form vapours, mists, or fumes, which may be irritating to the nose, throat and lungs.
Skin contact	: Repeated or prolonged skin contact may cause irritation.
Eye contact	: Slightly irritant, does not damage eye tissue
Ingestion	: Low level of acute/systematic toxicity. Minute amounts aspirated into the lungs during ingestion or vomiting may cause severe pulmonary injury and death.



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12. Ecological information

LC50-96 Hour - fish [mg/l] : No data available.

13. Disposal considerations

Disposal : Dispose in a safe manner in accordance with local/national regulations.

14. Transport information

General information : Not regulated.

15. Regulatory information

Symbol(s) : None.

R Phrase(s) : None.

S Phrase(s) : None.

Safety advises : Contains : MOB Calcium branched chain alkyl phenate. May produce an allergic reaction.

16. Other information

Text of R-Phrases in § 2 : R65 - Harmful : may cause lung damage if swallowed.
R66 - Repeated exposure may cause skin dryness or cracking.

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