



# KROSS

Empowering Oil



# CHAINSAW OIL

## SECTION 1: Identification of the product and the company

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

## SECTION 2: Information on ingredients

This product does not contain hazardous components.

## SECTION 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.

## SECTION 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.

## SECTION 5: Fire - fighting measures

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

## SECTION 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.

## SECTION 7: Handling and storage

General : No naked flames. No smoking.  
Storage : Store in dry, well-ventilated area.  
Keep at temperature not exceeding 40°C  
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

## SECTION 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.

## SECTION 9: Physical and chemical properties

Physical state : Oily liquid.  
Colour : Brown.  
Odour : Oil.  
Density [g/dm<sup>3</sup>] : 890  
Viscosity at 40°C [mm<sup>2</sup>/s] : 150  
Solubility in water : Negligible.  
Flash point [°C] (ASTM D 92) : 265  
Explosion limits (vol% in air) : LEL: 1.0  
UEL: 6.0

## SECTION 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.

## SECTION 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.

## SECTION 12: Ecological information

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

## SECTION 13: Disposal considerations

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

## SECTION 14: Transport information

General information : Not regulated.



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## **SECTION 15: Regulatory information**

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

## **SECTION 16: Other information**

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