# MATERIAL SAFETY DATA SHEET



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# **EXTREME ROD GREASE**

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# WHMIS HAZARD INDEX:

#### **DEGREE OF HAZARD: HAZARD RATING:**

**HEALTH** 0 0 LEAST FIRE 1 1 **SLIGHT** REACTIVITY 2 0 **MODERATE** A (GLASSES & GLOVES) 3 OTHER: HIGH

**EXTREME** 

#### **SECTION 1** PRODUCT IDENTIFICATION

PRODUCT NAME: EXTREME ROD GREASE CHEMICAL IDENTIFICATION: Petroleum Hydrocarbon

Thick composition, industrial lubricant MATERIAL USE:

Not controlled WHMIS CLASSIFICATION: WORK PLACE HAZARD: Not applicable

# TRANSPORTATION OF DANGEROUS GOODS (TDGR)

**CLASSIFICATION:** Not dangerous goods

Not applicable PACKAGE GROUP: CAS NUMBER: Not applicable MSDS CODE: Not applicable

#### SECTION 2 HAZARDOUS INGREDIENTS

INGREDIENT: Mixture of hydrotreated neutral base oil and

additives

100% PERCENTAGE:

CAS NUMBER: Not applicable

Acute oral toxicity (Rat): 5000 Mg/Kg LD (50):

LC (50): Not determined 5 Mg/m<sup>3</sup> (Oil Mist) TLV-TWA:

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SECTION 3 PHYSICAL DATA

APPEARANCE AND ODOUR: Long fibered grease, greenish brown colour, mild

grease like odour.

DENSITY (SPECIFIC GRAVITY): .89
BOILING POINT: .60°C

MELTING POINT: Not available

SOLUBILITY: Insoluble in cold water, soluble in non-polar

hydrocarbon solvents.

EVAPORATION RATE: (EE=1):

VAPOUR PRESSURE: (MM HG):

VAPOUR DENSITY: (AIR = 1):

Not available

Not available

SECTION 4 FIRE AND EXPLOSION

FLASHPOINT: 252°C

FLAMMABLE LIMIT: Not available

AUTO IGNITION TEMP: 316°C

EXTINGUISHING MEDIA: Dry chemical, foam, CO<sub>2</sub>, water spray, fog

SPECIAL FIRE FIGHTING PROCEDURES: None required

UNUSUAL FIRE AND EXPLOSION HAZARDS: None

SECTION 5 REACTIVITY DATA

STABILITY (THERMAL, LIGHT, ETC.): Stable

INCOMPATIBILITY (CONDITIONS TO AVOID): Avoid excessive heat, highly reactive with

oxidizing agents.

HAZARDOUS POLYMERIZATION: Will not occur

HAZARDOUS DECOMPOSITION PRODUCTS: Oxides of carbon and nitrogen, irritating fumes

and smoke as products of incomplete combustion.

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SECTION 6 HEALTH HAZARDS

**ROUTE OF ENTRY:** 

(X) SKIN (X) EYE CONTACT (X) INHALATION (X) INGESTION

SKIN CONTACT: Non-irritating; for prolonged exposure wear gloves.

EYE CONTACT: May irritate the eyes

INHALATION: Low vapour pressure, not expected to present

inhalation exposure under normal conditions.

INGESTION: Low toxicity on ingestion; has laxative effect and

rapidly eliminated.

SECTION 7 PREVENTATIVE MEASURES

SKIN PROTECTION: None normally required. Personal preference

suggest gloves, boots and long sleeved clothing.

EYE PROTECTION: Wear safety glasses/goggles.

VENTILATION: No special ventilation required for normal

conditions.

RESPIRATORY PROTECTION: None normally required. If mist generated by

heating or spraying wear an organic vapour

respirator with mist filter.

LEAK & SPILL PROCEDURE: Contain spill. Use appropriate tools to place

spilled material in a container for reclaiming or

disposal.

WASTE DISPOSAL: Dispose of in compliance with local and

government regulations.

STORAGE REQUIREMENTS: Store in cool, dry area away from oxidizing agents.

Keep containers tightly closed when not in use.

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SECTION 8 FIRST AID MEASURES

SKIN: Wash gently and thoroughly with mild soap and

water. Remove and launder contaminated

clothes.

EYE: Immediately flush eyes with running water for at

least 15 minutes. Keep eyelids open. Do not use

an eye ointment. Seek medical attention if

irritation persists.

INHALATION: Not expected under normal conditions. Remove

victim to safe area, perform mouth to mouth resuscitation if victim is not breathing. Seek

medical attention.

INGESTION: Do not induce vomiting. Has laxative effect;

rapidly eliminated. Medical assessment advised.

SECTION 9 PREPARATION DATE

DATE ISSUED: AUGUST 20, 2009

BY: PRODUCT SAFETY COMMITTEE

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