

Product Name: Transmission/Differential Oil

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Safety Data Sheet

Transmission/Differential Oil

1. PRODUCT AND COMPANY IDENTIFICATION

Product Name : Transmission/Differential Oil

Supplier : ValPar

PO Box 3856, Hwy #1 East

Regina, SK S4P 3R8

CANADA

 Telephone
 : 877-685-4886

 Product/MSDS Information
 : 306-791-5911

 Canutec (24 hr)
 : 613-996-6666

NFPA Code : Health: 0 Fire: 1 Reactivity: 0
HMIS System : Health: 0 Flammability: 1 Reactivity: 0



2. COMPOSITION/INFORMATION ON INGREDIENTS

Note: This material is not known to contain any chemicals listed as a carcinogen or suspected carcinogen by OSHA, IARC or the National Toxicology Program (NTP) at a concentration greater than 0.1%. Contains refined petroleum oil and selected additives. This material is non-carcinogenic as defined by OSHA, IARC, or NTP.

TLV : 5 mg/m³ as oil mist

3. HAZARDS IDENTIFICATION

Eye : May be an eye irritant.

SkinPossible redness may result from prolonged exposure.OralMinimal hazard. Oral toxicity greater than 5,000 mg/kg

4. FIRST AID MEASURES

Eye : Flush with large amounts of water. If irritation persists, get medical attention.

Skin : Wash with soap.

Inhalation: Remove to fresh air. See physician if irritation persists.

5. FIRE FIGHTING MEASURES

Flammable Properties

Flammability (Explosive) Limits: 210 - 227 °C (410 - 440.6 °F)

Flammability (Explosive) Limits: Lower: No data available

Upper: No data available



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Extinguishing Media

Suitable: Use water spray, water fog, foam, dry chemical or carbon dioxide (CO₂) to

extinguish flames.

Protection of Fire Fighters

Fire Fighting Instructions : Cool Containers with H₂O and remove fire exposure.

Combustion Products : Empty containers could contain flammable vapours.

6. ACCIDENTAL RELEASE MEASURES

Spill Management : Wear chemical splash goggles, and rubber boots. Prevent entry into sew-

ers and waterways. Pickup free liquid for recycle/disposal. Absorb small

amounts of inert material for disposal

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Personal Protective Equipment

Eye/Face Protection: Not usually required, but goggles recommended.

Skin ProtectionRespiratory ProtectionOil impervious gloves recommended.Normal shop ventilation adequate.

Other (Safety Showers, etc.) : Launder contaminated clothing before reuse. Wash skin thoroughly after

handling. Avoid prolonged contact.

9. PHYSICAL AND CHEMICAL PROPERTIES

Attention: the data below are typical values and do not constitute a specification.

Color : Amber Physical State : Liquid

Odor : Mild hydrocarbon odor

Vapor Pressure : >1 mm Hg

Vapor Density (Air = 1) : No Data Available

Solubility : Slight

Specific Gravity : <1.00 @ 15.5°C (59.9°F)

Percent Volatile : No Data Available

Evaporation Rate : No Data Available

10. STABILITY AND REACTIVITY

Chemical Stability: This material is considered stable.

Incompatibility with Other

Materials: May react with oxidizing agents.

Hazardous Decomposition



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Products : Oxides of carbon, nitrogen and phosphorus.

Hazardous Polymerization : Hazardous polymerization will not occur.

13. DISPOSAL CONDITIONS

Disposal should be in compliance with federal, provincial and local laws.

14. TRANSPORT INFORMATION

The description shown may not apply to all shipping situations. Consult 49CFR, or appropriate Dangerous Goods Regulations, for additional description requirements (e.g., technical name) and modespecific or quantity-specific shipping requirements.

DOT Proper Shipping Name : Not Applicable
DOT Hazard Class : Not Applicable

16. OTHER INFORMATION

Creation Date : June 20, 2005

Abbreviations that may have been used in this document:

TLV : Threshold Limit Value

MSDS : Material Safety Data Sheet

DOT : Department of Transportation (USA)NTP : National Toxicology Program (USA)

IARC : International Agency for Research on CancerOSHA : Occupational Safety and Health Administration

CFR : Code of Federal Regulations

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