

MATERIAL SAFETY DATA SHEET

COLORAD PETROLEUM
4080 GLOBEVILLE RD.
DENVER, CO 80216

RUGGED MV HYDRAULIC OIL

This Material Safety Data Sheet contains environmental, health, and toxicology information for your employees. Please make sure this information is given to them. It also contains information to help you meet community right-to-know/emergency response reporting requirements under SARA Title III and many other laws. If you resell this product, this MSDS must be given to the buyer or the information incorporated in your MSDS. Discard any previous edition of this MSDS.

HAZARDOUS MATERIAL
EMERGENCY PHONE
CALL CHEMTREC
1-800-424-9300

IMPORTANT COMPONENTS: Hydrofinished, solvent refined paraffinic petroleum oil
(CAS 64742-54-7).
Zinc alkyldithiophosphate - < 1%

WARNING STATEMENT: This product has been evaluated and does not required any hazard warning on the label under OSHA criteria. No exposure limit established.

HMIS/NFPA CODES: (HEALTH; 0) (FLAMMABILITY; 1) (REACTIVITY; 0)

HEALTH HAZARD INFORMATION

EYE

EFFECT: No significant health hazards identified.

FIRST AID: Flush eyes with plenty of water for 15 minutes.

PROTECTION: None required; however, use of eye protection is good industrial practice.

SKIN

EFFECT: None expected for single short-term exposures. Prolonged or repeated contact may produce some irritation.

FIRST AID: Wash skin thoroughly with soap and water. Wash clothing before reuse.

PROTECTION: Wear protective clothing and impervious gloves.

INHALATION

EFFECT: No significant health hazards identified.

FIRST AID: If adverse effects occur, remove to uncontaminated area and get medical attention.

PROTECTION: None required; however, use of adequate ventilation is good industrial practice.

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INGESTION

EFFECT: Minimal toxicity.

FIRST AID: If a large amount is swallowed, induce vomiting. Get medical attention.

FIRE AND EXPLOSION INFORMATION

FLASHPOINT: 390 °F, Minimum (COC)

EXTINGUISHING MEDIA: Agents approved for Class B hazards (e.g., dry chemical, carbon dioxide, halogenated agents, foam, steam) or water fog.

UNUSUAL FIRE AND EXPLOSION HAZARDS: None.

REACTIVITY INFORMATION

DANGEROUS REACTIONS: None identified.

HAZARDOUS DECOMPOSITION: Incomplete burning can produce carbon monoxide and/or carbon dioxide and other harmful products.

STABILITY: Stable.

CHEMICAL AND PHYSICAL PROPERTIES

SOLUBILITY IN WATER: Negligible, below 0.1%

SPECIFIC GRAVITY (Water = 1): 0.8767

VISCOSITY: 70 – 110.0 cSt @ 40 °C

VISCOSITY INDEX: 120 Minimum

POUR POINT: Maximum -23 °F

APPEARANCE AND ODOR: Light yellow oily liquid.

STORAGE AND ENVIRONMENTAL PROTECTION

STORAGE REQUIREMENTS: No special requirements.

SPILLS AND LEAKS: Prevent spreading by diking, ditching, or absorbing on inert materials. Keep out of sewers and waterways.

WASTE DISPOSAL: Disposal must be in accordance with applicable federal, state, or local regulations. Enclosed-controlled incineration is recommended unless directed otherwise by applicable ordinances.

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TOXICOLOGICAL INFORMATION

Specific toxicity tests have not been conducted on this product. Our hazard evaluation is based on information from similar products, the ingredients, technical literature, and/or professional experience.

Continuous long-term contact with petroleum-based products has caused cancer in animal tests.

In case of contact, wash exposed skin thoroughly with soap and water or use waterless hand cleaners to remove product from skin. Do not use gasoline, thinners, or solvents.

Wear protective clothing and impervious gloves when working with motor oils and diesel fuel additives.

Remove soiled/soaked clothing, including shoes, and thoroughly clean and dry before reuse.

NTP, IARC, or OSHA identifies no component of this product as a carcinogen.

REGULATORY INFORMATION

CERCLA REPORTABLE QUANTITY: This product is not reportable under 40 CFR Part 302.4.

DOT PROPER SHIPPING NAME: Not regulated.

OSHA HAZARD COMMUNICATION STANDARD: Not hazardous per 29 CFR 1910.1200 (d).

RCRA STATUS: This product is not subject to the 40 CFR Part 268.30 land ban on the disposal of certain hazardous wastes.

SARA STATUS: This product is not regulated under SARA Title III, 42 USC 9601.

TSCA STATUS: All of the components of this product are listed on the TSCA Inventory.

ISSUE INFORMATION

This material safety data sheet and the information it contains are offered to you in good faith as accurate. We have reviewed any information contained in this data sheet, which we received from sources outside our company. We believe that information to be correct but cannot guarantee its accuracy or completeness. Health and safety precautions in this data sheet may not be adequate for all individuals and/or situations. It is the user's obligation to evaluate and use this product safely and to comply with all applicable laws and regulations. No statement made in this data sheet shall be construed as a permission or recommendation for the use of any product in a manner that might infringe existing patents. No warranty is made, either express or implied.

ISSUED: 3-2007