



MATERIAL SAFETY  
DATA SHEET

RYKON OIL MV

MSDS NO: 02001581

MANUFACTURER/SUPPLIER:  
Amoco Oil Company  
200 East Randolph Drive  
Chicago, Illinois 60601

EMERGENCY HEALTH INFORMATION: (800) 447-8735  
EMERGENCY SPILL INFORMATION: (800) 424-9300  
CHEMTREC, U.S.A.  
OTHER PRODUCT SAFETY INFORMATION: (312) 856-3907

IMPORTANT COMPONENTS: Solvent refined paraffinic petroleum oils (CAS 64741-38-4).  
No exposure limit established.

WARNING STATEMENT: This product has been evaluated and does not require any hazard  
warning label under the OSHA Hazard Communication Standard.

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

APPEARANCE AND ODOR: Yellow oily liquid.

HEALTH HAZARD INFORMATION

EYE

EFFECT: No significant health hazards identified.

FIRST AID: Flush eyes with plenty of water.

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 exposed skin with soap and water.

PROTECTION: Wear protective gloves if prolonged or repeated contact is likely.

INHALATION

EFFECT: No significant health hazards identified.

FIRST AID: If adverse effects occur, get medical attention.

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

INGESTION

EFFECT: Expected to be relatively non-toxic.

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

RECEIVED  
JUN 27 1989

LARNED STATE HOSPITAL  
ENGINEERING DEPARTMENT

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FIRE AND EXPLOSION INFORMATION

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FLASHPOINT: 340°F, (COC) Minimum

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.

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REACTIVITY INFORMATION

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DANGEROUS REACTIONS: None identified.

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

STABILITY: Stable.

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CHEMICAL AND PHYSICAL PROPERTIES

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SOLUBILITY IN WATER: Negligible, below 0.1%.

SPECIFIC GRAVITY (WATER = 1): 0.87

VISCOSITY: 170-180 SUS @ 100°F. VISCOSITY INDEX: 175 minimum.

POUR POINT: -50°F maximum.

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STORAGE AND ENVIRONMENTAL PROTECTION

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STORAGE REQUIREMENTS: No special requirements.

SPIILLS 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

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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.

No component of this product is identified as a carcinogen by NTP, IARC or OSHA.

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REGULATORY INFORMATION

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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).

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REGULATORY INFORMATION - CONTINUED

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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.

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ISSUE INFORMATION

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BY:



Richard A. Symuleski  
Director, Product Safety

ISSUED: February 10, 1989  
SUPERSEDES: November 04, 1988

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This material safety data sheet and the information it contains is 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.