

MATERIAL SAFETY
DATA SHEET

AMOCO ANTI-RUST OIL NO. 26

MSDS NO: 02001637

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 oil (CAS 64741-88-4)
ACGIH TWA 5 mg/m³, STEL 10 mg/m³ (oil mist);
OSHA PEL 5 mg/m³ (oil mist).

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: Pale yellow to light red 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. Can cause skin irritation on prolonged or repeated contact.

FIRST AID: Wash exposed skin with soap and water. Get medical attention if irritation develops.

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

INHALATION

EFFECT: No significant health hazards identified. See Toxicology Section.

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

PROTECTION: If ventilation is inadequate, and if mist generated, use NIOSH/MSHA certified respirator which will protect against dust/mist.

INGESTION

EFFECT: No significant health hazards identified.

FIRST AID: If a large amount is swallowed, get medical attention.

FIRE AND EXPLOSION INFORMATION

FLASHPOINT: 149 C, 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: Avoid chlorine, fluorine, and other strong oxidizers.

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

STABILITY: Stable.

CHEMICAL AND PHYSICAL PROPERTIES

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SOLUBILITY IN WATER: Negligible, below 0.1%

SPECIFIC GRAVITY (WATER = 1): 0.88

VISCOSITY: 24-27 cst @ 40 C

STORAGE AND ENVIRONMENTAL PROTECTION

STORAGE REQUIREMENTS: No special requirements.

SPIILLS AND LEAKS: Contain on an absorbent material (e.g., sand, sawdust, dirt, clay). Keep out of sewers and waterways.

WASTE DISPOSAL: Disposal must be in accordance with applicable federal, state, or local regulations. This material may be amenable to recycling.

EMPTY CONTAINERS: Since the emptied containers retain product residue, follow label warnings even after container is emptied.

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.

Oil mist: Repeated exposure to levels of oil mists in excess of 5 mg/m³ may result in accumulation of oil droplets in pulmonary tissue and may lead to irritation of the nose and throat. No adverse health effect is expected to occur at the permissible exposure level.

No component of this product present at levels greater than 0.1% is identified as a carcinogen by the U.S. National Toxicology Program, the U.S. Occupational Safety and Health Act, or the International Agency on Research on Cancer (IARC).

REGULATORY INFORMATION

CERCLA REPORTABLE QUANTITY:

This product is not reportable under 40 CFR Part 302.4.

DOT SHIPPING DESCRIPTION: Not regulated.

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OSHA HAZARD COMMUNICATION STANDARD: Contains a component listed by OSHA.
Contains a component listed by ACGIH.

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

G. I. Bresnick, Director
Product Stewardship & Toxicology

ISSUED: November 30, 1992
SUPERSEDES: April 13, 1989

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.