

MATERIAL SAFETY DATA SHEET

PRODUCT TRADE NAME: **Red Line Water Remover and AntiFreeze**

PRODUCT TYPE: Gasoline and Diesel fuel water remover

REVISION DATE: April 18, 2008

CHEMICAL NAME: Mixture

NFPA CODE: Health: 1 Fire: 1 Reactivity: 0

SECTION 1 - HAZARDOUS INGREDIENTS

This material does not contain any chemical listed as a carcinogen or potential carcinogen by OSHA, IARC Monographs, or National Toxicology program at a concentration > 0.1%.

Long chained amide - TLV- None established

SECTION 2 - FIRE AND EXPLOSION HAZARDS

FLASH POINT: 216°F (102°C)
UPPER FLAMMABLE LIMIT: Not Determined.
LOWER FLAMMABLE LIMIT: Not Determined.
EXTINGUISHING MEDIA: CO₂, dry chemical, foam.

SPECIAL FIREFIGHTING PROCEDURES: Wear self-contained breathing apparatus with full face piece
UNUSUAL FIRE & EXPLOSION HAZARDS: Toxic fumes, gases, or vapors may evolve on burning. Container may rupture on heating.

SECTION 3 - HEALTH HAZARD DATA

ORAL TOXICITY: LD 50 > 5000 mg/kg in rats. Based on data from components.
EYE IRRITATION: May cause eye irritation.
SKIN IRRITATION: May cause skin irritation. Prolonged contact may cause dermatitis.
DERMAL TOXICITY: LD 50 in rabbits is > 2000 mg/kg. Based on data from components.
INHALATION TOXICITY: No data available to indicate the product or components may be a toxic inhalation hazard.
OTHER: No other health hazards known.
CHRONIC TOXICITY: No data available to indicate the product or components present at greater than 1% are chronic health hazard.
TLV: None established.

FIRST AID PROCEDURES

SKIN: Wash well with soap and water. See a physician if irritation persists.
EYE: Flush well with water for at least 15 minutes.
INHALATION: Remove to fresh air. See a physician if irritation persists. If breathing has stopped, apply artificial respiration.
ORAL: Call a physician. Do not induce vomiting. If conscious, give two glasses of water.
ADDITIONAL: Note to physician. Treat symptomatically.

SECTION 4 - SPECIAL PROTECTION INFORMATION

VENTILATION PROCEDURE: Mechanical ventilation recommended.
GLOVES PROTECTION: Neoprene or nitrile rubber gloves recommended.
EYE PROTECTION: Safety glasses recommended.
OTHER PROTECTION: NIOSH-approved organic vapor respirator if TLV exceeded. Long-sleeved shirt.

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SECTION 5 - PHYSICAL DATA

VAPOR PRESSURE: Not Determined
SPECIFIC GRAVITY: 0.95
VISCOSITY @ 40°C: 44 cSt
WATER SOLUBILITY: Partly soluble
PERCENT VOLATILE: Not Determined.
VAPOR DENSITY: Not Determined.
EVAPORATION RATE: Not Determined.
ODOR: Strong.
APPEARANCE: Dark-colored liquid.

SECTION 6 - STABILITY

STABILITY: Normally stable at moderately elevated temperatures and pressures.
INCOMPATIBILITY: Strong oxidizing agents.
POLYMERIZATION: Will not occur.
THERMAL DECOMPOSITION: Smoke and oxides of carbon, hydrogen, and nitrogen.

SPILL OR LEAK PROCEDURES

SPILL PROCEDURES: Ventilate area. Remove sources of ignition. Wear self-contained breathing apparatus, and gloves. Prevent entry into sewers and waterways. Pick up free liquid for recycle/disposal. Absorb small amounts on inert material for disposal.

WASTE DISPOSAL: If disposed of, this material is not believed to be a hazardous waste under RCRA due to toxicity. Waste management should be in compliance with federal, state, and local laws.

CERCLA REPORTING: None.

SPECIAL PRECAUTIONS

SPECIAL PRECAUTIONS: DO NOT HEAT! Store in a cool (below 120°F), dry, place away from flame. Keep containers closed when not in use. Open container in a well-ventilated area. Remove contaminated clothing and laundry before reuse.

TRANSPORTATION AND LABELING

DOT PROPER SHIPPING NAME: Not Applicable.
DOT HAZARD CLASS: Not Applicable.
DOT ID NUMBER (UN NO.): Not Applicable.
IMO CLASS: Not Applicable.
EPA HAZARDOUS SUBSTANCES: Not known to contain >1% of any SARA Extremely Hazardous Substances.
SARA SECTION 313: Not Applicable.
U.S. TSCA INVENTORY: All components are included on the U.S. TSCA Inventory.

PRECAUTIONARY LABELS: Causes eye irritation. May cause skin irritation. May cause allergic skin reactions.

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