

MATERIAL SAFETY DATA SHEET

This MSDS complies with OSHA'S Hazard Communication Standard 29 CFR 1910.1200 and OSHA Form 174

| IDENTITY AND MANUFACTURER'S INFORMATION | | | | | | |
|--|--|--------------------------------------|---|----------------------------|----------------------------|---------------------------|
| NFPA Rating: Health-1; Flammability-1; Reactivity-0; Special- - Manufacturer's Name: Amrep, Inc. Address: 990 Industrial Park Dr. Address: Marietta, GA 30062 | | | HMIS Rating: Health-1; Flammability-1; Reactivity-0; Personal Protection-B DOT Hazard Classification: Non-Hazardous Identity (trade name as used on label): MISTY ULTRA HIGH TEMP SYNTHETIC BLEND GREASE | | | |
| Date Prepared: 04/20/93 Prepared By: ES/DL Information Calls: (770)422-2071 Emergency Response Number: 1-800-255-3924 | | | MSDS Number: RL 735 Revision: - E NOTICE: JUDGEMENT BASED ON INDIRECT TEST DATA | | | |
| SECTION 1 - MATERIAL IDENTIFICATION AND INFORMATION | | | | | | |
| COMPONENTS-CHEMICAL NAMES AND COMMON NAMES (Hazardous Components 1% or greater; Carcinogens 0.1% or greater) | | CAS Number | SARA III LIST | OSHA PEL (ppm) | ACGIH TLV (ppm) | Carcinogen Ref. Source ** |
| PETROLEUM OIL MIXTURE | | 8002-05-9 | No | 5mg/M3 TWA for oil mist | 5mg/M3 TWA for oil mist | d |
| WARNING: This product contains a chemical or chemicals known to the State of California to cause cancer. | | | | | | |
| SECTION 2 - PHYSICAL/CHEMICAL CHARACTERISTICS | | | | | | |
| Boiling Point: N/A Vapor Pressure: PSIG @ 70°F (Aerosols): N/A Vapor Density (Air = 1): 12 Solubility in Water: Negligible Appearance and Odor: Metallic silver gel, with oil odor. | | | Specific Gravity (H2O=1): 0.8 Vapor Pressure (Non-Aerosols)(mm Hg and Temperature): <0.01 Evaporation Rate (= 1): N/A Water Reactive: No | | | |
| SECTION 3 - FIRE AND EXPLOSION HAZARD DATA | | | | | | |
| FLAMMABILITY as per USA FLAME PROJECTION TEST (aerosols) N/A | | Auto Ignition Temperature N/A | Flammability Limits in Air by % in Volume: % LEL: N/D % UEL: N/D | | | |
| FLASH POINT AND METHOD USED (non-aerosols): >400°F COC SPECIAL FIRE FIGHTING PROCEDURES: Self-contained breathing apparatus. | | | EXTINGUISHER MEDIA: Dry chemical (preferred), carbon dioxide, foam, water. | | | |
| Unusual Fire & Explosion Hazards: Empty containers may retain product residue including flammable or explosive vapors. Do not cut, drill, grind or weld on or near full, part full or empty drum. | | | | | | |
| SECTION 4 - REACTIVITY HAZARD DATA | | | | | | |
| STABILITY [X] STABLE [] UNSTABLE Incompatibility (Mat. to avoid): Chlorine or oxygen. | | | HAZARDOUS POLYMERIZATION [] WILL [X] WILL NOT OCCUR Conditions to Avoid: Oxidizing atmospheres. | | | |
| Hazardous Decomposition Products: Thermal: unidentified organics. Oxidation: oxides of carbon. | | | | | | |
| SECTION 5 - HEALTH HAZARD DATA | | | | | | |
| PRIMARY ROUTES OF ENTRY: [] INHALATION [] INGESTION [X] SKIN ABSORPTION [] EYE [] NOT HAZARDOUS | | | | | | |
| ACUTE EFFECTS: Inhalation: Not expected to be a problem. Massive exposure to vapors or fumes may cause headaches, dizziness, and/or drowsiness. Eye Contact: May cause irritation. Skin Contact: May cause irritation. Ingestion: May cause vomiting, nausea, diarrhea. | | | | | | |
| CHRONIC EFFECTS: None noted. Medical Conditions Generally Aggravated by Exposure: Dermatitis. | | | | | | |
| EMERGENCY FIRST AID PROCEDURES | | | | | | |
| Eye Contact: Wash with large amounts of water. If irritation persists, call a physician. Skin Contact: Remove contaminated clothing. Wash with soap and water. Inhalation: Remove to fresh air. Ingestion: DO NOT INDUCE VOMITING. Give 3-4 glasses of water. Seek medical attention. | | | | | | |
| SECTION 6 - CONTROL AND PROTECTIVE MEASURES | | | | | | |
| Respiratory Protection (specify type): None required. Protective Gloves: Oil resistant types. Eye Protection: Splash goggles or safety glasses. Ventilation Requirements: None required in excess to normal ventilation. Other Protective Clothing & Equipment: Oil resistant apron. Hygienic Work Practices: Do not work in oil soaked clothing. Wash after handling. | | | | | | |
| SECTION 7 - PRECAUTIONS FOR SAFE HANDLING AND USE | | | | | | |
| Steps To Be Taken If Material Is Spilled Or Released: Stop flow, dike spill, eliminate all ignition sources, absorb on inert material and scrape up. Waste Disposal Methods: Dispose of in accordance with local, state and federal regulations. Precautions To Be Taken In Handling & Storage: Avoid prolonged exposure to mist and vapors. Avoid flames, sparks and hot surfaces. Keep containers closed. Shelf life one year. Other Precautions &/or Special Hazards: KEEP OUT OF REACH OF CHILDREN. Empty containers may contain explosive gas. | | | | | | |

We believe the statements, technical information and recommendations contained herein are reliable, but they are given without warranty or guarantee of any kind.

** Chemical Listed as Carcinogen or Potential Carcinogen. [a] NTP [b] IARC Monograph [c] OSHA [d] Not Listed [e] Animal Data Only

THIS MSDS IS CURRENT AS OF October 21, 2004. The DATE PREPARED section is the original date assembled and remains current until a change is necessary. This is tracked internally at the manufacturer by these date codes and therefore must remain as the originating date.