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## 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 HMIS Rating: Health-1; Flammability-0; Reactivity-0; Personal Protection-B NFPA Rating: Health-1; Flammability-0; Reactivity-0; Special- -DOT Hazard Classification: Non-Hazardous AMREP, INC. Manufacturer's Name: Identity (trade name as used on label): 990 Industrial Park Drive Address: MISTY ARMOUR-PLATE Marietta, GA 30062 Revision - 7 Prepared By: ES MSDS Number: R 710 Date Prepared: 01/10/94 NOTICE: JUDGMENT BASED ON INDIRECT TEST DATA Information Calls: (770)422-2071 EMERGENCY RESPONSE NUMBER: 1(800)255-3924 SECTION 1 - MATERIAL IDENTIFICATION AND INFORMATION OSHA PEL ACGIH Carcinogen COMPONENTS-CHEMICAL NAMES AND COMMON NAMES CAS Number III LIST (ppm) TLV (ppm) Ref. Source \*\* (Hazardous Components 1% or greater; Carcinogens 0.1% or greater) THIS PRODUCT CONTAINS NO HAZARDOUS INGREDIENTS SECTION 2 - PHYSICAL/CHEMICAL CHARACTERISTICS Specific Gravity (H2O=1): 0.964 Boiling Point: 100°C Vapor Pressure (Non-Aerosols)(mm Hg and Temperature): N/D Vapor Pressure: PSIG @ 70°F (Aerosols): N/A Evaporation Rate ( water = 1): 1.0 Vapor Density (Air = 1): N/D Water Reactive: No Solubility in Water: Dispersible Appearance and Odor: White aqueous emulsion with light viscosity and sweet fragrance. SECTION 3 - FIRE AND EXPLOSION HAZARD DATA Flammability Limits in Air by % in Volume: FLAMMABILITY as per USA FLAME PROJECTION TEST Auto Ignition Temperature ...N/D \_ % UEL: % LEL: -N/A (aerosols) EXTINGUISHER MEDIA: Any media appropriate for surrounding fire. FLASH POINT AND METHOD USED (non-zerosols): Non-combustible. SPECIAL FIRE FIGHTING PROCEDURES: None Unusual Fire & Explosion Hazards: Residue remaining after evaporation of water is combustible. SECTION 4 - REACTIVITY HAZARD DATA HAZARDOUS POLYMERIZATION [ ] WILL [ X] WILL NOT STABILITY [X] STABLE [ ] UNSTABLE Conditions to Avoid: None incompatibility (Mat. to avoid): Any material not compatible with water Hazardous Decomposition Products: Oxides of carbon and nitrogen. SECTION 5 - HEALTH HAZARD DATA PRIMARY ROUTES OF ENTRY: [ ] INHALATION [ ] INGESTION [ ] SKIN ABSORPTION [ ] EYE [ X ] NOT HAZARDOUS ACUTE EFFECTS Inhalation: If ingested material is vomited, aspiration of vomitus may lead to pulmonary edema and chemical pneumonitis. Skin Contact: Not expected to be irritating. Eye Contact: May be mildly irritating. Ingestion: Not expected to be toxic. May cause gastrointestinal upset. CHRONIC EFFECTS: None known. Medical Conditions Generally Aggravated by Exposure: None known. EMERGENCY FIRST AID PROCEDURES Eye Contact: Flush with water for 15 minutes. Skin Contact: Wash with soap and water. Inhalation: Not applicable. Ingestion: DO NOT INDUCE VOMITING. Drink 3 to 4 glasses of water. Get Immediate medical attention. SECTION 6 - CONTROL AND PROTECTIVE MEASURES Respiratory Protection (specify type): None needed. Eye Protection: Chemical goggles. Protective Gloves: None needed. Ventilation Requirements: Normal ventilation is adequate. Other Protective Clothing & Equipment: Eyewash station. Hygienic Work Practices: Do not eat, drink or smoke in work area. Wash hands after handling. SECTION 7 - PRECAUTIONS FOR SAFE HANDLING AND USE Steps To Be Taken If Material is Spilled Or Released: Soak up in inert absorbent material Waste Disposal Methods: Dispose of in accordance with all local, state and federal regulations. Precautions To Be Taken In Handling & Storage: Store in original shipping containers. Keep closed when not in use. Shelf life 1 year, Protect from extreme heat and cold. Other Precautions & or Special Hazards: KEEP OUT OF REACH OF CHILDREN, Read & follow label directions.

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

## TECHNICAL DATA SHEET

Product Name: Misty Armour-Plate

Item Number: R710

Description: Cleans, polishes and protects in one quick easy motion. Special additives repel water, dust and dirt and help prevent damage from humidity and temperature changes. A unique silicone blend in this formulation will condition and restore old worn surfaces to look - like-new. Treated areas will be protected from ultraviolet light, fading, drying out, oxidation, cracking, dulling, hardening or rotting. This product will enhance the beauty of vinyl, leatherette, metal, plastic, fiberglass, formica, chrome and rubber.

Where to Use: Ideal areas for use include upholstery, vinyl seats, dashboards, boots, saddles, golf bags, tires, vinyl roofs, chrome trim, sealed wood, furniture, shoes, countertops, sporting goods, boat and car interiors, luggage and other similar surfaces.

Directions: Preclean heavily soiled surfaces with appropriate detergent prior to application. Product should not be applied over grease, oil, dirt, dust, or other soils. Product is applied undiluted, as received in original container. Using sprayer, sponge, or cloth, apply to surface and allow to penetrate for 2 or 3 minutes. Using a clean, dry, lint-free cloth, wipe away excess and buff surface to gloss. Repeat application periodically to extend protection and beauty. For best results, the initial application should consist of two coats of product. Note: Do not use on floors or fabrics.

CAUTION: Do not ingest. If this should occur, drink large volumes of water and seek medical attention. Avoid storage of product in freezing temperatures. Keep container sealed when not in use to prevent contamination. Rinse empty container before discarding in an authorized landfill site. KEEP OUT OF REACH OF CHILDREN. Container Disposal: Triple rinse container and discard according to local regulations.

Spill Or Leakage Procedures: Soak up in inert absorbent material.

**Product Specifications:** 

Color:

White

Odor:

Sweet

Appearance:

Opaque Emulsion

pH: Flash Point: 5 - 6

None

Lbs./gal.:

8.3

Shelf Life:

One year in a sealed container

HMIS RATING: Health-1; Flammability-0; Reactivity-0; Personal Protection-

8/94

