

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-2; Flammability-2; Reactivity-0; Special- - Manufacturer's Name: AMREP, INC. Address: 990 Industrial Park Drive Marietta, GA 30062			HMIS Rating: Health-2; Flammability-2; Reactivity-0; Personal Protection-B DOT Hazard Classification: Flammable Liquid 3 Identity (trade name as used on label): MISTY IMPERIAL WOOD & GYM FINISH			
Date Prepared: 05/21/97 Prepared By: ES Information Calls: (770)422-2071 EMERGENCY RESPONSE NUMBER: 1(800)255-3924			MSDS Number: R 890 Revision: -8 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 **
ALIPHATIC PETROLEUM DISTILLATES		8052-41-3	No	N/E	N/E	d
WARNING: This product contains a chemical or chemicals known to the State of California to cause cancer, birth defects or other reproductive harm.						
SECTION 2 - PHYSICAL/CHEMICAL CHARACTERISTICS						
Boiling Point: >300°F Vapor Pressure: PSIG @ 70°F (Aerosols): N/A Vapor Density (Air = 1): 5.0 Solubility in Water: Negligible Appearance and Odor: Clear to slightly hazy amber liquid with petroleum odor.			Specific Gravity (H ₂ O=1): 0.82-0.88 Vapor Pressure (Non-Aerosols)(mm Hg and Temperature): <5 @ 100°F Evaporation Rate (Butyl Acetate = 1): 0.07 Water Reactive: No			
SECTION 3 - FIRE AND EXPLOSION HAZARD DATA						
FLAMMABILITY as per USA FLAME PROJECTION TEST (aerosols) N/A		Auto Ignition Temperature N/D		Flammability Limits in Air by % in Volume: % LEL: 1 % UEL: 6		
FLASH POINT AND METHOD USED (non-aerosols): 111°F TCC EXTINGUISHER MEDIA: Water fog, foam, dry chemical or CO ₂ . Do not use a direct water stream.			SPECIAL FIRE FIGHTING PROCEDURES: Use proper protective equipment including NIOSH approved self-contained breathing apparatus. Cool fire-exposed containers, surrounding equipment & structures with water.			
Unusual Fire & Explosion Hazards: Burning product will float on water, possibly spreading fire to new locations.						
SECTION 4 - REACTIVITY HAZARD DATA						
STABILITY [X] STABLE [] UNSTABLE Incompatibility (Mat. to avoid): Oxidizing materials.			HAZARDOUS POLYMERIZATION [] WILL [X] WILL NOT OCCUR Conditions to Avoid: Heat, sparks, open flames.			
Hazardous Decomposition Products: Oxides of carbon, traces of cobalt, zinc, lead compounds & unidentified organics.						
SECTION 5 - HEALTH HAZARD DATA						
PRIMARY ROUTES OF ENTRY: [X] INHALATION [X] INGESTION [] SKIN ABSORPTION [] EYE [] NOT HAZARDOUS						
ACUTE EFFECTS: Toxicity: Over-exposure can lead to CNS depression producing headache, dizziness, nausea & loss of consciousness.						
Inhalation: High concentrations or prolonged exposures to lower concentrations may be slightly irritating to mucous membranes. Aspiration of liquid may cause chemical pneumonitis.						
Eye Contact: Liquid or vapor contact may result in eye irritation.			Skin Contact: Prolonged or repeated contact can cause defatting resulting in irritation & dermatitis.			
Ingestion: May result in vomiting. Aspiration of vomitus must be avoided. Aspiration of liquid may cause chemical pneumonitis.						
CHRONIC EFFECTS: None known.						
Medical Conditions Generally Aggravated by Exposure: May further aggravate pre-existing irritation on contact.						
EMERGENCY FIRST AID PROCEDURES						
Eye Contact: Flush with water for 15 minutes. If irritation persists, get medical attention.						
Skin Contact: Remove contaminated clothing. Wash with soap and water. If irritation persists, get medical attention.						
Inhalation: Remove to fresh air. Provide oxygen or artificial respiration as needed. Get medical attention.						
Ingestion: DO NOT INDUCE VOMITING. Drink 3 to 4 glasses of water. If vomiting occurs, keep head below hips to prevent aspiration of liquid into lungs. Get immediate medical attention.						
SECTION 6 - CONTROL AND PROTECTIVE MEASURES						
Respiratory Protection (specify type): None generally needed under normal handling and usage conditions.						
Protective Gloves: Solvent resistant.			Eye Protection: Safety glasses or chemical goggles.			
Ventilation Requirements: If natural ventilation is not adequate to maintain concentrations below 100 ppm, use explosion-proof ventilation.						
Other Protective Clothing & Equipment: Eyewash station & safety shower.						
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: Contain spill. Do not contaminate sewers, surface or ground waters. Soak up spill in inert absorbent material. Place in non-leaking containers. Seal containers & label properly for legal disposal.						
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. Store away from heat, sparks, open flame, oxidizing materials.						
Other Precautions &/or Special Hazards: KEEP OUT OF REACH OF CHILDREN. Read & follow label directions. Do not cut, weld or drill on or near full, part-full or empty drums.						

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