## 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- -HMIS Rating: Health-1; Flammability-1; Reactivity-0; Personal Protection-B Manufacturer's Name: AMREP. INC. DOT Hazard Classification: ORM-D 990 Industrial Park Drive Address<sup>.</sup> Identity (trade name as used on label): Marietta, GA 30062 **MISTY ASPIRE GLASS & SURFACE CLEANER** Date Prepared: 08/25/08 Prepared By: IB MSDS Number: A00122 Revision- first issue Information Calls: (770)422-2071 NOTICE: JUDGEMENT BASED ON INDIRECT TEST DATA EMERGENCY RESPONSE NUMBER: 1(800)255-3924 SECTION 1 - MATERIAL IDENTIFICATION AND INFORMATION COMPONENTS-CHEMICAL NAMES AND COMMON NAMES CAS Number SARA **OSHA PEL** ACGIH Carcinogen Hazardous Components 1% or greater; Carcinogens 0.1% or greater) III LIST (ppm) TLV (ppm) Ref. Source \*\* NEW JERSEY TRADE SECRET REGISTRY NUMBER AMR-A00122 NE NF d No proprietary **SECTION 2 - PHYSICAL/CHEMICAL CHARACTERISTICS** Boiling Point: N/A Specific Gravity (H2O=1): Concentrate Only = 1.00 Vapor Pressure: PSIG @ 70°F (Aerosols): Max. 120 Vapor Pressure (Non-Aerosols)(mm Hg and Temperature): N/A Vapor Density (Air = 1): N/E Evaporation Rate (BuAc = 1): Slower Solubility in Water: Soluble Water Reactive: No Appearance and Odor: Foaming spray with lemon odor **SECTION 3 - FIRE AND EXPLOSION HAZARD DATA** FLAMMABILITY as per USA FLAME PROJECTION TEST Auto Ignition Temperature Flammability Limits in Air by % in Volume: (aerosols) : NO FLAME PROJECTION: NOT CATEGORIZED % LEL: N/É % UEL: N/E N/E AS FLAMMABLE FLASH POINT AND METHOD USED (non-aerosols): N/A EXTINGUISHER MEDIA: Foam, dry chemical, carbon dioxide. SPECIAL FIRE FIGHTING PROCEDURES: Self-contained breathing apparatus. Unusual Fire & Explosion Hazards: Do not expose aerosols to temperatures above 130°F or the container may rupture. **SECTION 4 - REACTIVITY HAZARD DATA** STABILITY [X] STABLE [] UNSTABLE HAZARDOUS POLYMERIZATION [ ] WILL [ X] WILL NOT OCCUR Conditions to Avoid: Open flame, welding arcs, heat, sparks. Incompatibility (Mat. to avoid):Strong oxidizers. Hazardous Decomposition Products: Carbon monoxide, carbon dioxide, oxides of nitrogen. SECTION 5 - HEALTH HAZARD DATA PRIMARY ROUTES OF ENTRY: [X] INHALATION [] INGESTION [X] SKIN ABSORPTION **1 NOT HAZARDOUS** [X] EYE ACUTE EFFECTS Inhalation: Excessive inhalation of vapors can be harmful & may cause headache, dizziness, asphyxia, anesthetic effects & possible unconsciousness. Eye Contact: May cause slight irritation. Skin Contact: May cause slight irritation. Ingestion: Possible chemical pneumonitis if aspirated into lungs. CHRONIC EFFECTS: None Known. Medical Conditions Generally Aggravated by Exposure: May aggravate existing eye, skin, or upper respiratory conditions. EMERGENCY FIRST AID PROCEDURES Eye Contact: Flush with water for 15 minutes. If irritated, seek medical attention. Skin Contact: Wash with soap and water. If irritated, seek medical attention. Inhalation: Remove to fresh air. Resuscitate if necessary. Get medical attention. Ingestion: DO NOT INDUCE VOMITING. Drink two large glasses of water. Get immediate medical attention. **SECTION 6 - CONTROL AND PROTECTIVE MEASURES** Respiratory Protection (specify type): If vapor concentration exceeds TLV, use respirator approved by NIOSH to be used in a positive pressure mode. Protective Gloves: Gloves suggested. Nitrile, latex. Eye Protection: Safety glasses recommended. Ventilation Requirements: Adequate ventilation to keep vapor concentration below TLV. Other Protective Clothing & Equipment: None Hygienic Work Practices: Wash with soap and water before handling food. Remove contaminated clothing. SECTION 7 - PRECAUTIONS FOR SAFE HANDLING AND USE Steps To Be Taken If Material Is Spilled Or Released: Flush to sewer with water Waste Disposal Methods: Aerosol cans when vented to atmospheric pressure through normal use, pose no disposal hazard. Precautions To Be Taken In Handling & Storage: Do not puncture or incinerate containers. Do not store at temperatures above 130°F. Other Precautions &/or Special Hazards: KEEP OUT OF REACH OF CHILDREN. Avoid food contamination. Avoid breathing vapors. 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

## MATERIAL SAFETY DATA SHEET