MATERIAL SAFETY DATA SHEET

| | This MSDS complies with OSHA'S Hazard Commu | inicatio | n Standard 29 CFR 191 | 0.1200 an | d OSHA Form | 174 | | |
|---|--|---|---|-----------|-------------|--------------|----------------|--|
| | IDENTITY AND DISTR | RIBUT | OR'S INFORMATION | | | | | |
| NFPA Rating: Health-1; Flammability-0; Reactivity-0; Special | | | HMIS Rating: Health-1; Flammability-0; Reactivity-0; Personal Protection-B | | | | | |
| Manufactured For:UNISOURCE WORLDWIDE, INC.Address:6600 Governors Lake Pkwy | | | DOT Hazard Classification: NON-REGULATED Identity (trade name as used on label): | | | | | |
| | | | | | | | | |
| Phone: | 800-UNISOURCE | MS | MSDS Number: BCT823 | | | Revision - 2 | | |
| Emergency Response Number: 1-888-660-6737 NOTICE: JUDGEMENT BASED ON INDIRECT TEST DATA | | | Date Prepared: 08/30/04 Prepared By: IB/TR Information Calls: (770)422-2071 | | | | | |
| NOTICE. JUDGEWIEN | | | () | | | | | |
| SECTION 1 - MATERIAL IDENTIFICATION AND INFORMATION COMPONENTS-CHEMICAL NAMES AND COMMON NAMES CAS Number SARA OSHA PEL ACGIH Carcino | | | | | | | Carcinogen | |
| (Hazardous Components 1% or greater; Carcinogens 0.1% or greater) | | | | III LIST | (ppm) | TLV (ppm) | Ref. Source ** | |
| THIS PRODUCT CONTAINS NO HAZARDOUS INGREDIENTS | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| SECTION 2 - PHYSICAL/CHEMICAL CHARACTERISTICS | | | | | | | | |
| Boiling Point: approx | cific Gravity (H2O=1): | H2O=1): 1.02 Non-Aerosols)(mm Hg and Temperature): N/D | | | | | | |
| Vapor Pressure: PSIG @ 70°F (Aerosols): N/A Vapor Density (Air = 1): N/D | | | Evaporation Rate (water = 1): 1.0 | | | | | |
| | | | Water Reactive: No | | | | | |
| Appearance and Odor: Clear, colorless, thin liquid with floral/citrus scent. | | | | | | | | |
| SECTION 3 - FIRE AND EXPLOSION HAZARD DATA | | | | | | | | |
| FLAMMABILITY as per USA FLAME PROJECTION TEST (aerosols) Auto Ignition Temperature Flammability Limits in Air by % in Volume: N/A N/A % LEL: N/A % UEL: N/A | | | | | | | | |
| FLASH POINT AND METHOD USED (non-aerosols): none to boiling (TCC) EXTINGUISHER MEDIA: Non-combustible. Use media compatible with | | | | | | | | |
| | G PROCEDURES: None required for this product. | surr | ounding fire. | | | | | |
| Unusual Fire & Explosit | on Hazards: None identified. | TIVIT | | | | | | |
| SECTION 4 - REACTIVITY HAZARD DATA STABILITY [X] STABLE [] UNSTABLE HAZARDOUS POLYMERIZATION [] WILL [X] WILL NOT OCCUR | | | | | | | | |
| | | | Conditions to Avoid: None known. | | | | | |
| Hazardous Decomposition Products: Oxides of carbon, phosphorus and nitrogen, unidentified organic compounds. | | | | | | | | |
| SECTION 5 - HEALTH HAZARD DATA | | | | | | | | |
| PRIMARY ROUTES OF ENTRY: []INHALATION []INGESTION []SKIN ABSORPTION [X]EYE [X]NOT HAZARDOUS | | | | | | | | |
| ACUTE EFFECTS | | | | | | | | |
| Inhalation: Mist or spray may be a mild irritant to mucous membranes and respiratory passages. | | | | | | | | |
| Eye Contact: May be a mild irritant. Eye Contact: May be a mild irritant. | | | | | | | | |
| Ingestion: May cause gastrointestinal tract irritation. | | | | | | | | |
| CHRONIC EFFECTS: None known. | | | | | | | | |
| Medical Conditions Generally Aggravated by Exposure: May further irritate areas where irritation or injury is present. | | | | | | | | |
| EMERGENCY FIRST AID PROCEDURES | | | | | | | | |
| Eye Contact: Flush with water for 15 minutes. If irritation persists, get medical attention. | | | | | | | | |
| Skin Contact: Flush with water. | | | | | | | | |
| Inhalation: Remove to fresh air. | | | | | | | | |
| 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 required under normal use and handling conditions. | | | | | | | | |
| Protective Gloves: Rubber or nitrile if desired. Eye Protection: Safety glasses recommended. | | | | | | | | |
| Ventilation Requirements: Normal room ventilation is adequate under normal use and handling conditions. | | | | | | | | |
| 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 | | | | | | | | |
| SECTION 7 - PRECAUTIONS FOR SAFE HANDLING AND USE Steps To Be Taken If Material Is Spilled Or Released: Do not drain concentrated product into sewers or surface waters. Soak up in absorbent material & seal | | | | | | | | |
| in properly labeled non-leaking containers for proper authorized hazardous waste 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. | | | | | | | | |
| 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