

MATERIAL SAFETY DATA SHEET

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

IDENTITY AND DISTRIBUTOR'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.		DOT Hazard Classification: NON-REGULATED	
Address: 133 Peachtree St. NE.		Identity (trade name as used on label):	
Address: Atlanta, GA 30303		ALLSTAR SPRAYZYME (U17942)	
Phone: 800-UNISOURCE		MSDS Number: B00988	Revision -1
Emergency Response Number: 1-888-660-6737		Date Prepared: 07/01/02	Prepared By: IB
NOTICE: JUDGEMENT BASED ON INDIRECT TEST DATA		Information Calls: (770)422-2071	

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 **
THIS PRODUCT CONTAINS NO HAZARDOUS INGREDIENTS					

SECTION 2 - PHYSICAL/CHEMICAL CHARACTERISTICS

Boiling Point: 212°F	Specific Gravity (H ₂ O=1): 1.00
Vapor Pressure: PSIG @ 70°F (Aerosols): N/A	Vapor Pressure (Non-Aerosols)(mm Hg and Temperature): 18 @75°F
Vapor Density (Air = 1): not determined	Evaporation Rate (water = 1): 1.00
Solubility in Water: Disperses	Water Reactive: No
Appearance and Odor: Thin, slightly hazy amber liquid with sweet odor.	

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/A % UEL: N/A
FLASH POINT AND METHOD USED (non-aerosols): None to boiling (TCC)		EXTINGUISHER MEDIA: Non-Combustible. Use media suitable for surrounding fire.
SPECIAL FIRE FIGHTING PROCEDURES: None		
Unusual Fire & Explosion Hazards: None		

SECTION 4 - REACTIVITY HAZARD DATA

STABILITY [X] STABLE [] UNSTABLE	HAZARDOUS POLYMERIZATION [] WILL [X] WILL NOT OCCUR
Incompatibility (Mat. to avoid): None identified.	Conditions to Avoid: None identified.
Hazardous Decomposition Products: CO, CO ₂ .	

SECTION 5 - HEALTH HAZARD DATA

PRIMARY ROUTES OF ENTRY: [] INHALATION [] INGESTION [X] SKIN ABSORPTION [X] EYE [] NOT HAZARDOUS	
ACUTE EFFECTS	
Inhalation: None	
Eye Contact: May be an irritant.	Skin Contact: May be an irritant.
Ingestion: Gastrointestinal irritant.	
CHRONIC EFFECTS: None identified.	
Medical Conditions Generally Aggravated by Exposure: None identified.	

EMERGENCY FIRST AID PROCEDURES

Eye Contact: Wash with water for 15 minutes. If irritation persists get medical attention.
Skin Contact: Wash with soap and water after removing contaminated clothing.
Inhalation: Remove to fresh air. No adverse effects noted.
Ingestion: DO NOT INDUCE VOMITING. Drink 2 large glasses of water. Seek immediate medical attention.

SECTION 6 - CONTROL AND PROTECTIVE MEASURES

Respiratory Protection (specify type): None required.	Eye Protection: Safety glasses or goggles if desired.
Protective Gloves: Rubber if desired.	
Ventilation Requirements: Normal exhaust is adequate.	
Other Protective Clothing & Equipment: Apron and boots if desired.	
Hygienic Work Practices: Wash hands after use.	

SECTION 7 - PRECAUTIONS FOR SAFE HANDLING AND USE

Steps To Be Taken If Material Is Spilled Or Released: Dike and contain. Collect and reuse. Wash affected areas with clear water.
Waste Disposal Methods: Rinse empty containers with water before sending to authorized landfill.
Precautions To Be Taken In Handling & Storage: Do not store in area exposed to prolonged temperature extremes. Keep container sealed when not in use.
Other Precautions &/or Special Hazards: KEEP OUT OF REACH OF CHILDREN. Store in original container.

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