

# 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						
<b>NFPA Rating:</b> Health-1; Flammability-0; Reactivity-0; Special- -			<b>HMIS Rating:</b> Health-1; Flammability-0; Reactivity-0; Personal Protection-B			
<b>Manufactured For:</b> UNISOURCE WORLDWIDE, INC. 6600 Governors Lake Pkwy. Norcross, GA 30071			<b>DOT Hazard Classification:</b> NON-REGULATED <b>Identity</b> (trade name as used on label): <b>ALLSTAR FILM FREE RTU (U14809, U14810, U14811)</b>			
<b>Phone:</b> 800-UNISOURCE			<b>MSDS Number:</b> B00124      Revision - 4			
<b>Emergency Response Number:</b> 1-888-660-6737			<b>Date Prepared:</b> 07/01/02 <b>Prepared By:</b> IB			
<b>NOTICE: JUDGEMENT BASED ON INDIRECT TEST DATA</b>						
<b>SECTION 1 - MATERIAL IDENTIFICATION AND INFORMATION</b>						
<b>COMPONENTS-CHEMICAL NAMES AND COMMON NAMES</b> (Hazardous Components 1% or greater; Carcinogens 0.1% or greater)		CAS Number	SARA III LIST	OSHA PEL (ppm)	ACGIH TLV (ppm)	Carcinogen Ref. Source **
DIETHYLENE GLYCOL N-BUTYL ETHER		112-34-5	Yes*	N/E	N/E	d
*Glycol Ether						
<b>SECTION 2 - PHYSICAL/CHEMICAL CHARACTERISTICS</b>						
<b>Boiling Point:</b> < 212°F			<b>Specific Gravity</b> (H2O=1): 1.00			
<b>Vapor Pressure:</b> PSIG @ 70°F (Aerosols): N/A			<b>Vapor Pressure</b> (Non-Aerosols)(mm Hg and Temperature): est. 17 @68°F/20°C			
<b>Vapor Density</b> (Air = 1): N/D			<b>Evaporation Rate</b> ( water = 1): Not known			
<b>Solubility in Water:</b> Soluble			<b>Water Reactive:</b> No			
<b>Appearance and Odor:</b> Clear, blue liquid with rose/ floral odor.						
<b>SECTION 3 - FIRE AND EXPLOSION HAZARD DATA</b>						
<b>FLAMMABILITY</b> as per USA FLAME PROJECTION TEST (aerosols) N/A		<b>Auto Ignition Temperature</b> None		<b>Flammability Limits in Air by % in Volume:</b> % LEL: N/A      % UEL: N/A		
<b>FLASH POINT AND METHOD USED</b> (non-aerosols): est. > 212°F (TCC)			<b>SPECIAL FIRE FIGHTING PROCEDURES:</b> None. Use procedures applicable to surrounding fire.			
<b>EXTINGUISHER MEDIA:</b> Use media compatible with surrounding fire.						
<b>Unusual Fire &amp; Explosion Hazards:</b> None known.						
<b>SECTION 4 - REACTIVITY HAZARD DATA</b>						
<b>STABILITY</b> [ X ] STABLE [ ] UNSTABLE			<b>HAZARDOUS POLYMERIZATION</b> [ ] WILL [ X ] WILL NOT OCCUR			
<b>Incompatibility</b> (Mat. to avoid): Strong oxidizing agents.			<b>Conditions to Avoid:</b> None.			
<b>Hazardous Decomposition Products:</b> Oxides of carbon, unidentified organic compounds.						
<b>SECTION 5 - HEALTH HAZARD DATA</b>						
<b>PRIMARY ROUTES OF ENTRY:</b> [ ] INHALATION [ ] INGESTION [ X ] SKIN ABSORPTION [ X ] EYE [ ] NOT HAZARDOUS						
<b>ACUTE EFFECTS</b>						
<b>Inhalation:</b> Inhalation of spray or mist may be slightly irritating to respiratory tract & mucous membranes.						
<b>Eye Contact:</b> Mildly irritating.			<b>Skin Contact:</b> Mildly irritating with prolonged and repeated contact. May lead to dermatitis.			
<b>Ingestion:</b> May cause gastrointestinal irritation.						
<b>CHRONIC EFFECTS:</b> None known.						
<b>Medical Conditions Generally Aggravated by Exposure:</b> Pre-existing irritation may be aggravated by contact.						
<b>EMERGENCY FIRST AID PROCEDURES</b>						
<b>Eye Contact:</b> Flush with water for 15 minutes. If irritation persists, get medical attention.						
<b>Skin Contact:</b> Rinse off thoroughly with water. If irritation persists, get medical attention.						
<b>Inhalation:</b> Remove to fresh air. If irritation persists or other symptoms develop, get medical attention.						
<b>Ingestion:</b> DO NOT INDUCE VOMITING. Drink 3 to 4 glasses of water. Get immediate medical attention.						
<b>SECTION 6 - CONTROL AND PROTECTIVE MEASURES</b>						
<b>Respiratory Protection (specify type):</b> None generally needed under normal handling and use conditions.						
<b>Protective Gloves:</b> Rubber, nitrile or PVC if desired.			<b>Eye Protection:</b> Safety glasses or chemical goggles.			
<b>Ventilation Requirements:</b> Not generally needed under normal handling and use conditions.						
<b>Other Protective Clothing &amp; Equipment:</b> None required.						
<b>Hygienic Work Practices:</b> Do not eat, drink or smoke in work area. Wash hands after handling.						
<b>SECTION 7 - PRECAUTIONS FOR SAFE HANDLING AND USE</b>						
<b>Steps To Be Taken If Material Is Spilled Or Released:</b> Contain spill. Soak up in an inert absorbent & place in leak-proof containers. Seal containers & label properly for legal disposal.						
<b>Waste Disposal Methods:</b> Dispose of in accordance with all local, state and federal regulations.						
<b>Precautions To Be Taken In Handling &amp; Storage:</b> Store in original shipping containers. Keep closed when not in use. Protect from extreme heat and cold.						
<b>Other Precautions &amp;/or Special Hazards:</b> KEEP OUT OF REACH OF CHILDREN.						

*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