



HIGH TECH PRODUCTS, INC.

2376 E. Pacifica Place Rancho Dominguez, CA 90220 (800) 675-1118 www.alliedhightech.com

MATERIAL/CHEMICAL SAFETY DATA SHEET

SECTION 1: CHEMICAL PRODUCT & COMPANY IDENTIFICATION

Product Details

Product Name: Epoxy Dissolver

Allied Item No.: 145-50210

Chemical Name: Solvent

Company Identification

Allied High Tech Products, Inc.
2376 East Pacifica Place
Rancho Dominguez, CA 90220
(310) 635-2466

Contact Point

Transportation for United States
Chemtrec (800) 424-9300 * (202) 483-7616

SECTION 2: COMPOSITION/INFORMATION ON INGREDIENT

Chemical Name	CAS No.	Exposure Limits in Air		Carcin. Y/N
		ACGIH TLV or TWA	OSHA PEL	
Methane, Sulfinylbis 60-100%	67-68-5	NE	NE	N
2-Propanol, 1-Phenoxy 10-30%	770-35-4	NE	NE	N

Ingredients are listed on the TSCA Inventory of Chemical Substances. Those not identified are non-hazardous.

HMIS Ratings

Health: 2
Flammability: 2
Reactivity: 0

SECTION 3: HAZARDS IDENTIFICATION

Hazard Statement: Combustible

SECTION 4: FIRST AID MEASURES

	Potential Health Effects	First Aid/ Medical Info.
Eye Contact:	Causes eye burns. Contact can cause moderate to severe irritation and possible injury to the eyes.	Immediately flush eyes with plenty of water for at least 15 minutes. Seek medical attention.
Skin Contact:	Severely irritating to the skin and may cause burns.	Take off all contaminated clothing. Wash skin with soap and water. If irritation persists, seek medical attention.
Inhalation:	Severely irritating to the respiratory system and may be harmful by inhalation.	Move person to fresh air. If not breathing give CPR. If breathing difficult, give oxygen. Seek medical attention.
Ingestion:	May produce burns to the lips, oral cavity, upper airway, esophagus and possibly the digestive tract. May be harmful or fatal if swallowed.	Give several glasses of water or milk. Seek immediate medical attention.

Note:

SECTION 5: FIRE FIGHTING MEASURES

Extinguishing Media: Alcohol foam, carbon dioxide, dry chemical or water.

Fire Fighting Instruction: Wear full protective clothing and self-contained breathing apparatus with full facepiece.

Special Hazards: Vapors are heavier than air and may travel along the ground to some distant source of ignition and flash back.

SECTION 6: ACCIDENTAL RELEASE MEASURES

Eliminate sources of ignition. Stop the flow of material, if this is without risk. Dike the spilled material, where this is possible. Absorb with inert absorbent such as dry clay, sand or diatomaceous earth, commercial sorbents or recover using pumps. Shovel the material into waste container.

<p>SECTION 7: HANDLING & STORAGE</p>	<p>SECTION 12: ECOLOGICAL INFORMATION</p>
<p><u>Handling:</u> Avoid prolonged or repeated skin contact with this material. Observe good housekeeping practices.</p> <p><u>Storage:</u> Keep the container tightly closed and in a cool, well-ventilated place. Do not store, incinerate or heat this material above 120°F (48°C). Do not freeze.</p>	<p>No data available for this product.</p>
<p>SECTION 8: EXPOSURE CONTROL & PERSONAL PROTECTION</p>	<p>SECTION 13: DISPOSAL INFORMATION</p>
<p><u>Engineering Measures:</u> Explosion proof exhaust ventilation should be used.</p> <p><u>Respiratory Protection:</u> Use NIOSH approved respirator if ventilation is not sufficient.</p> <p><u>Protective Gloves:</u> Impervious gloves. Impervious apron and boots recommended.</p> <p><u>Eye Protection:</u> Wear chemical goggles.</p> <p><u>Other:</u> Eye wash fountain and emergency showers are recommended.</p>	<p>Dispose of waste material according to Federal, State and Local regulations.</p>
<p>SECTION 9: PHYSICAL & CHEMICAL PROPERTIES</p>	<p>SECTION 14: TRANSPORT INFORMATION</p>
<p>Appearance: Clear pink liquid. Odor: Fruity. Solubility: Miscible. Boiling Point: 372°F (189°C) Melting Point: NA Flash Point: 192°F (89°C) Vapor Pressure: 0.46 mm/Hg @ 68°F (20°C) Vapor Density: 2.7 Air=1 Evaporation Rate: NA Specific Gravity: 1.1 Flammable Limits LEL: NA Flammable Limits UEL: NA VOC Content: 9.1 lbs/gal</p>	<p><u>DOT Shipping/Regulation:</u> Not regulated</p> <p><u>Canada TDG:</u> Not regulated</p>
<p>SECTION 10: STABILITY & REACTIVITY</p>	<p>SECTION 15: REGULATORY INFORMATION</p>
<p><u>Conditions to Avoid/Incompatibles:</u> Excessive heat, sparks and flames. May react with oxidizing agents. Reacts with acids.</p> <p><u>Decomposition Products:</u> May include carbon monoxide, carbon dioxide and hydrocarbon fragments.</p> <p><u>Hazardous Polymerization:</u> Will not occur.</p>	<p>All components are on the U.S. EPA TSCA Inventory List.</p>
<p>SECTION 11: TOXICOLOGICAL INFORMATION</p>	<p>SECTION 16: OTHER INFORMATION</p>
<p>No data available for this product.</p>	<p>Legend NAIF: No Applicable Information Found NA: Not Available/Applicable NE: None Established</p> <p>DISCLAIMER: The above information and recommendations are believed accurate and reliable. Because it is not possible to anticipate all conditions of use, additional safety precautions may be required. ALLIED HIGH TECH PRODUCTS, INC. makes no warranty, either express or implied, as to its accuracy or completeness and none is made as to the fitness of this material for any purpose. The manufacturer/distributor shall not be liable for damages to person or property resulting from its use. Nothing herein shall be construed as a recommendation for use in violation of any patent.</p> <p>Form Prepared By: Allied High Tech Products, Inc. January 2010</p>