



SPI EP-100
Component B
MSDS Number: EP100-599
Revision Date: 8/31/04

MATERIAL SAFETY DATA SHEET

EMERGENCY CONTACT:

Spills, Leaks, fire or Exposure Call Chemtrec: (800) 424-9300

SECTION 1 - PRODUCT AND COMPANY IDENTIFICATION

Product Name: SPI EP-100
Component B
Chemical Name: Amido amine

Distributed By: Specialty Products, Inc.
2410 104th St. Ct. S., Suite D
Lakewood, WA 98499
(253) 588-7101

SECTION 2 - COMPOSITION / INFORMATION ON INGREDIENTS

HAZARDOUS INGREDIENT(S)	% (w/w)	ACGIH TLV	CAS NO.
Fatty amidoamine resin	<40	Not Established	N/A

SECTION 3 - HEALTH IDENTIFICATION

Eye Contact: Mild irritation to the eyes.
Skin Contact: May cause slight irritation to the skin.
Inhalation: Avoid breathing vapors, mist or spray. Use good ventilation.
Ingestion: Avoid swallowing material. May be harmful.

SECTION 4 – EMERGENCY AND FIRST AID MEASURES

Eye Contact: Flush with large amounts of water for at least 15 minutes. Seek medical attention immediately.
Skin Contact: Immediately wash contact area with mild soap and water. Remove wet contaminated non-impervious clothing. Wash before reuse.
Inhalation: Move to fresh air. Give oxygen if breathing is difficult.
Ingestion: DO NOT induce vomiting. If conscious, give large quantities of water. NEVER give any liquids to an unconscious person. Get medical attention.

SECTION 5 – SUPPLEMENTAL HEALTH INFORMATION

EFFECTS OF OVEREXPOSURE:

Acute: DANGER. May cause severe eye and skin irritation or burns on long-term exposure. May cause absorption of harmful amounts. Wear protective clothing and goggles.

Chronic: No anticipated chronic effects.

SECTION 6 – PHYSICAL DATA

Boiling Range: High
Weight per Gallon: 6.13 lbs
Solubility In Water: N/A
Evaporation Rate (Ether-1): N/A

SECTION 7 – FIRE AND EXPLOSION HAZARDS

Flash Point and Method: Greater than 230° F

Extinguishing Media: Water spray, foam, dry chemical, carbon dioxide. Water or foam may cause frothing. Use water to cool fire-exposed containers. If a leak or spill has not ignited, use water spray to disperse the vapors and to provide protection for persons attempting to stop the leak.

Special Fire Fighting Procedures: Persons exposed to products of combustion should wear self-contained breathing apparatus and full protective equipment.

Special Precautions: Decomposition and combustion may be toxic. Avoid breathing vapors, mist or spray. Use with good ventilation. Wash after handling. Store in cool, dry area in closed containers.

SECTION 8 - REACTIVITY

Chemical Stability: Stable

Hazardous Polymerization: Will not occur under normal conditions.

Conditions to Avoid: Elevated temperatures, strong acids/bases in bulk.

Hazardous Decomposition Products: Carbon monoxide, carbon dioxide and aldehydes, ammonia, nitrogen oxides and compounds.

Material to Avoid: Strong oxidizing agents.

SECTION 9 – EMPLOYEE PROTECTION

Respiratory Protection: Normally not required. Organic chemical cartridge respirator, if needed. Wear air supplied breathing hood when spraying this material.

Eye Protection: Safety glasses with side shield minimum.

Skin Protection: Rubber or polyethylene gloves. Remove and launder contaminated clothing before reuse.

Ventilation: Standard industrial mechanical ventilation and local exhaust.

SECTION 10 –ENVIRONMENTAL PROTECTION

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED:

Avoid all personal contact. Take up with absorbent material. Shovel into closeable containers. Flush contaminated area with water.

SECTION 11 –SPECIAL PRECAUTIONS

DISPOSAL METHOD:

This product has been evaluated for RCRA characteristics and does not meet criteria of a hazardous waste if discarded in its purchased form.

SECTION 12 – TRANSPORTATION REQUIREMENTS

Department of Transportation Classification: Corrosive Liquid, N.O.S

DOT Proper Shipping Name: Amido-Amine

Hazard Class: 8

Packing Group: III

I.D. Number: UN1760

Transport Label(s) required: Corrosive Liquid, N.O.S.

SECTION 13 – OTHER REGULATORY CONTROLS

None Known

SECTION 14 - STATE REGULATORY INFORMATION

State Listed Component	Percent	State Code
None	None	None

SECTION 15 – SPECIAL NOTES

The information contained herein is based on data available to us and is believed to be reliable. Since this information may have been obtained in part from independent laboratories or other sources not under our direct supervision, no representation is made that the information is accurate, reliable complete or representative. We make no guarantee that the health and safety precautions we have suggested will be adequate for all individuals and/or situations involving its handling and use. Our only obligation shall be to replace or pay for any material proved defective. Beyond the purchase price of the material supplied by us, we assume no liability for damage of any kind and the users accept the product “as is” and without warranties expressed or implied. The suitability of the product for an intended use shall be solely up to the user. User assumes all risk and liability whatsoever in occasion therewith.

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