SAFETY DATA

IDENTIFICATION
Product (Trade) Name: 118-09 PART B
General Chemical Description: Epoxy resin curing agent

INGREDIENTS
Proprietary Curing Agent: >93% by weight TLV: 2 ppm.
• The above material contains Acrylonitrile at <0.05% by weight

All ingredients are listed on the TSCA inventory.

PHYSICAL DATA
Boiling Point (°C) Not Established
Vapor Pressure @ 21°C Not Established
Volatiles (% by weight) Nil
Appearance and Odor Straw Yellow -colored liquid; Ammonia-like odor
Specific Gravity (water=1) 1.033
Solubility in Water Soluble
Vapor Density 5.67

FIRE AND EXPLOSION HAZARD DATA
Flashpoint: 176°C
Auto-ignition Temp: N/A
Flammability Limits In Air (% VOL): Lower: N/A; Upper: N/A
Extinguishing Media: Copious quantities of water, dry chemical, do not use water jet
Special Firefighting Procedures: Firefighters should be equipped with self-contained breathing apparatus and turnout gear.
Unusual Fire and Explosive Hazards: Nitrogen oxides or hydrogen cyanide may be liberated. Decomposition in fire may generate Acrylonitrile.
HEALTH HAZARD DATA

Effects of Overexposure:
This product will not probably be absorbed through human skin.

First Aid Procedures:

- **Eyes** - Immediately wash eyes with running water for 15 minutes. Get immediate medical attention.
- **Skin** - Wash affected areas with water while removing contaminated clothing. Get immediate medical attention. Launder contaminated clothing before reuse.
- **Ingestion** - If swallowed, **DO NOT INDUCE VOMITING**. Call a physician immediately. Never give fluids or induce vomiting if the victim is unconscious or having convulsions.
- **Inhalation** - Move to fresh air. Aid in breathing, if necessary, and get immediate medical attention.

REACTIVITY DATA

<table>
<thead>
<tr>
<th>Stability</th>
<th>Stable</th>
</tr>
</thead>
<tbody>
<tr>
<td>Incompatibility</td>
<td>Acids, Oxidizing agents</td>
</tr>
<tr>
<td>Hazardous Polymerization</td>
<td>Does not occur</td>
</tr>
<tr>
<td>Conditions To Avoid</td>
<td>Heat and flames</td>
</tr>
<tr>
<td>Corrosive To Metal</td>
<td>No</td>
</tr>
<tr>
<td>Oxidizer</td>
<td>No</td>
</tr>
</tbody>
</table>

SPECIAL PROTECTION

- **Respiratory Protection**: Approved organic vapor respirator
- **Eye Protection**: Chemical goggles
- **Protective Clothing**: Gloves, coveralls, apron, boots as necessary to prevent skin contact.
- **Ventilation**: Use local exhaust to control to recommended P.E.L.
- **Other**: N/A

SPILL AND LEAK PROCEDURES

Small spills may be diluted with large quantities of water. Larger spills should be covered with a layer of sodium bisulfate, sprayed with water, neutralized with dilute acid solution, and flushed with copious quantities of water.

WASTE DISPOSAL METHOD

Incinerate or bury in a licensed Facility. Do not discharge into waterways or sewer systems.

SHIPPING DATA

- **D.O.T. Proper Shipping Name**: Poisonous Liquid, N.O.S.
- **D.O.T. Hazard Classification**: Poisonous (Toxic) and infectious Substances
- **Hazardous Substance (49CFR CERCLA List)**: No
- **D.O.T. Placards Required**: Poisonous

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