1. Identification of the Preparation and of the Company

Product Name and/or code: Super Clear Resin - Part B Hardener (Epoxy Curing Agent)
Effective Date: May 4, 2015
Manufacturer: Resin Obsession, LLC
5200 NW 43rd Street
Gainesville, FL 32606
Information Contact: 352-283-2841
Emergency Contact: Katherine Swift
Contact your local Poison Control Center.
Product Use: Art Material (Jewelry making and Crafts)– Consumer Product

2. Hazards Identification

Emergency Overview

DANGER! CORROSIVE. CAUSES SEVERE EYE, SKIN BURNS. MAY CAUSE ALLERGIC SKIN REACTION. MAY BE HARMFUL IF SWALLOWED OR ABSORBED THROUGH SKIN. VAPOR HARMFUL.

Classification of the Product: Hazardous product

Signal Word Code(s)

<table>
<thead>
<tr>
<th>GHS 06</th>
<th>GHS 05</th>
<th>GHS 07</th>
</tr>
</thead>
</table>

Hazard Statement
(Hazards statements included in the emergency overview)

Precaution Statement
Do not get in eyes or skin. Do not swallow. Do not breathe vapors. Use only with adequate ventilation.

Children Statement
KEEP OUT OF REACH OF CHILDREN.

NFPA Rating
Health 3 - Warning. Corrosive or Toxic. Avoid skin contact or inhalation.
Flammability 0 - Not Combustible
Reactivity 1 - Caution. May react if heated or mixed with water but not violently.

HMIS Rating
Health 3 - Serious Hazard
Flammability 0 - Minimal Hazard
Physical Hazard 1 - Slight Hazard

Regulation (EC) No. 1272/2008
H226, H302, H314, H317 Piperazine (H314, H317, H334, H361);
Aminoethylpiperazine, Cyclohexylamine (H302, H312, H314, H317, H412)

Trimethyl amine (R: 10, 22, 34, 43; S: 26, 36/37/39, 45);
Piperazine (R: 34, 42/43, 62, 63; S: 22, 26, 36/37/39, 45);
Aminoethylpiperazine, Cyclohexylamine (R: 21/22, 34, 43, 52/53; S: 26, 36/37/39, 45, 61)

Page 1 of 6
3. Composition/Information on Ingredients:

Substances:
Mixture of the following chemicals: Amine curing agents (Cyclohexylamine, Aminoethyl piperazine, Trimethylene diamine, Triethanolamine) --- 20.00 - 50.00%
Phenyl Carbinol --- 30.00 - 50.00%
Piperazine --- Less than 1.00%

Risk and Safety Phrases:
Ingredients are marked according to CLP Regulation (CLP-Regulation (EC) No 1272/2008) and according to DSD (Dangerous Substances Directive (67/548/EEC)) and DPD (Dangerous Preparations Directive (1999/45/EC)) and no workplace-related occupational exposure limits are specified for any of the listed ingredients. These ingredients are regarded as trade secrets.

4. First Aid Measures
Inhalation
If affected, remove to fresh air.
Skin Contact
For skin, wash thoroughly with soap and water. Call physician if symptoms persist.
Eye Contact
In case of eye contact, flush immediately with plenty of water for at least 15 minutes and call a physician
Ingestion
If swallowed, DO NOT induce vomiting, call a physician.

5. Firefighting Measures
Extinguishing Media
Water, foam, carbon dioxide or dry chemical equipment.
Fire/Explosion Hazards
Not applicable to this mixture.
Flashpoint/Flammability
255° F

6. Accidental Release Measures
Environmental precautions
This product should not be released in the environment.
Methods and Materials for Containment and Cleaning up
Contain spill. Recover as much as possible. Absorb remainder with an inert material. Place into closed container and store in a safe location to await disposal. Wash the spill area with soap and water.

7. Handling and Storage
Safe Handling
Use under ventilated conditions. Avoid eye and skin contact. Do not eat, drink or smoke when and after use. After use, always wash hands thoroughly with soap and water. Keep container closed when not in use. Keep container upright to prevent leakage.
Storage
Store containers in a cool, dry, well ventilated area. Keep away from heat and other sources of ignition.

8. Exposure Controls/Personal Protection
Personal Protective Equipment
Wear goggles where spills or splashing may occur. Wear water resistant impervious gloves if handling bulk amounts.
Exposure Limits
Not established for product as a whole. Amine curing agents do not have established OSHA PEL values as of May 4, 2015.

Respiratory and Ventilation
Wear approved NIOSH/MSHA respirator if exposure to mist or vapor exceed applicable PEL/TLV limits. Use in accordance with manufacturer's use limitations and OSHA STANDARD 1910-34. Local ventilation may be used to prevent routine inhalation.

Skin Protection
Wear water resistant impervious gloves if handling bulk amounts.

Eye Protection
Wear goggles where spills or splashing may occur.

9. Physical and Chemical Properties

<table>
<thead>
<tr>
<th>Property</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Appearance</td>
<td>Clear liquid</td>
</tr>
<tr>
<td>Physical State</td>
<td>Liquid</td>
</tr>
<tr>
<td>Color</td>
<td>Colorless</td>
</tr>
<tr>
<td>Odor</td>
<td>Strong smell. (Pungent, Ammonia - like)</td>
</tr>
<tr>
<td>Boiling Point</td>
<td>Greater than 500 F</td>
</tr>
<tr>
<td>Freezing Point</td>
<td>Not determined</td>
</tr>
<tr>
<td>State (pH)</td>
<td>No data available</td>
</tr>
<tr>
<td>Specific Gravity</td>
<td>0.99</td>
</tr>
<tr>
<td>Viscosity</td>
<td>No data available</td>
</tr>
<tr>
<td>Flashpoint</td>
<td>255 ° F</td>
</tr>
<tr>
<td>Vapor Pressure</td>
<td>Not determined</td>
</tr>
<tr>
<td>Vapor Density</td>
<td>Not determined</td>
</tr>
<tr>
<td>Solubility in water</td>
<td>Miscible</td>
</tr>
</tbody>
</table>

10. Stability and Reactivity

<table>
<thead>
<tr>
<th>Property</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Chemical Stability</td>
<td>Stable</td>
</tr>
<tr>
<td>Conditions to Avoid</td>
<td>Strong oxidizing agents.</td>
</tr>
<tr>
<td>Incompatible materials</td>
<td>Strong oxidizing agents.</td>
</tr>
<tr>
<td>Hazardous Decomposition Products</td>
<td>Carbon monoxide, carbon dioxide, nitrogen oxides, hydrogen dioxide.</td>
</tr>
</tbody>
</table>

11. Toxicological Information

<table>
<thead>
<tr>
<th>Property</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Health Effects</td>
<td>Studies have not been performed on this particular mixture. The information below is based on data on the individual ingredients only.</td>
</tr>
<tr>
<td>Oral</td>
<td>Not determined</td>
</tr>
<tr>
<td>Inhalation</td>
<td>No data</td>
</tr>
<tr>
<td>Dermal</td>
<td>Skin sensitizer</td>
</tr>
<tr>
<td>Eye Irritation</td>
<td>Eye corrosive</td>
</tr>
<tr>
<td>Skin Irritation</td>
<td>Skin corrosive</td>
</tr>
</tbody>
</table>

12. Ecological Information

<table>
<thead>
<tr>
<th>Property</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Aquatic toxicity</td>
<td>Toxic to aquatic life with long lasting effects.</td>
</tr>
<tr>
<td>Persistence and degradability</td>
<td>No information available.</td>
</tr>
<tr>
<td>Bio accumulative potential</td>
<td>No information available.</td>
</tr>
<tr>
<td><strong>Mobility in soil</strong></td>
<td>No information available.</td>
</tr>
<tr>
<td>------------------------------</td>
<td>----------------------------</td>
</tr>
<tr>
<td><strong>Additional ecological information</strong></td>
<td>No information available.</td>
</tr>
</tbody>
</table>

### 13. Disposal Considerations

Dispose of all waste material in accordance with all applicable federal, state and local regulations. This product waste is classified as hazardous waste by RCRA (40 CFR 261).

### 14. Transport Information

The following transportation categories do not apply to this mixture sold as a consumer use product (non-bulk).

**DOT**
- **Proper Shipping Name**: Amines, liquid, corrosive, n.o.s.
- **Hazard Class**: 8
- **UN Number**: UN 2735
- **Packing Group**: II

**IMDG**
- **Proper Shipping Name**: Amines, liquid, corrosive, n.o.s.
- **Hazard Class**: 8
- **UN Number**: UN 2735
- **Packing Group**: II

**ICAO/IATA**
- **Proper Shipping Name**: Amines, liquid, corrosive, n.o.s.
- **Hazard Class**: 8
- **UN Number**: UN 2735
- **Packing Group**: II

This information is not intended to convey all specific regulatory or operational requirements/information relating to this product. It is the responsibility of the transporting organization to follow all applicable laws, regulations and rules relating to the transportation of the materials.

### 15. Regulatory Information

**Safety, health and environmental regulations/legislation specific for the substance or mixture.**

**SARA**
- **Section 355 (extremely hazardous substances)**: Not applicable
- **Section 313 (Specific toxic chemical listing)**: Not applicable

**TSCA (Toxic Substance Control Act)**
- **Proposition 65**: As of May 4, 2015 this product contains no listed substances known to the State of California to cause cancer, birth defects or other reproductive harm, at levels which would require a warning under the statue.

**Chemicals known to cause cancer**
- None of the ingredients are listed

**Chemicals known to cause reproductive toxicity for females**
- None of the ingredients are listed
# SAFETY DATA SHEET
## SUPER CLEAR RESIN
### PART B- HARDENER (EPOXY CURING AGENT)

<table>
<thead>
<tr>
<th>Chemicals known to cause reproductive toxicity for males</th>
<th>None of the ingredients are listed</th>
</tr>
</thead>
<tbody>
<tr>
<td>Chemicals known to cause developmental toxicity</td>
<td>None of the ingredients are listed</td>
</tr>
<tr>
<td>Carcinogenicity categories</td>
<td></td>
</tr>
<tr>
<td>EPA (Environmental Protection Agency)</td>
<td>None.</td>
</tr>
<tr>
<td>TLV (Threshold Limit Value established by ACGIH)</td>
<td>None.</td>
</tr>
<tr>
<td>MAK (German Maximum Workplace Concentration)</td>
<td>None.</td>
</tr>
<tr>
<td>NOISH-Ca (National Institute for Occupational Safety &amp; Health)</td>
<td>None.</td>
</tr>
<tr>
<td>OSHA-Ca (Occupational Safety &amp; Health Administration)</td>
<td>None.</td>
</tr>
</tbody>
</table>

### 16. Other Information

**Reason for Issue:**
GHS Format

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### Abbreviations Legend:

<table>
<thead>
<tr>
<th><strong>H Statements</strong></th>
<th><strong>R Phrases</strong></th>
</tr>
</thead>
<tbody>
<tr>
<td>H226 - Flammable Liquid and vapor.</td>
<td>R10 - Flammable.</td>
</tr>
<tr>
<td>H302 - Harmful if swallowed.</td>
<td>R21/22 - Harmful in contact wth skin and if swallowed.</td>
</tr>
<tr>
<td>H312 - Harmful in contact with skin.</td>
<td>R22 - Harmful if swallowed.</td>
</tr>
<tr>
<td>H314 - Causes severe skin burns and eye damage.</td>
<td>R34 - Causes burns.</td>
</tr>
<tr>
<td>H317 - May cause an allergic skin reaction.</td>
<td>R42/43 - May cause sensitization by inhalation and skin contact.</td>
</tr>
</tbody>
</table>
H334 - May cause allergy or asthma symptoms or breathing difficulties if inhaled.
H61 - Suspected of damaging fertility or the unborn child.
H412 - Harmful to aquatic life with long lasting effects.

R43 - May cause sensitization by skin contact.
R52/53 - Harmful to aquatic organisms, may cause long-term adverse effects in the aquatic environment.
R62 - Possible risk of impaired fertility.
R63 - Possible risk of harm to the unborn child.

S Phrases
S22 - Do not breathe dust.
S26 - In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.
S36/37/39 - Wear suitable protective clothing, gloves and eye/face protection.
S45 - In case of accident or if you feel unwell seek medical advice immediately.

S61 - Avoid release to the environment. Refer to special instructions/safety data sheet.