SAFETY DATA SHEET

SECTION 1: PRODUCT AND COMPANY IDENTIFICATION

Product: REZI-WELD 1000 Component B
Manufacturer: W. R. MEADOWS OF CANADA
Part Number: 3700-632B
Address: 70 Hannant Court
Milton, Ontario Canada L9T 5C1
Telephone: (905) 878-4122
In case of emergency, dial (800) 424-9300 (CHEMTREC)
Revision Date: 9/21/2020
Product Use: Two Component Epoxy

SECTION 2: HAZARDS IDENTIFICATION/EXPOSURE LIMITS

<table>
<thead>
<tr>
<th>Health</th>
<th>Flammability</th>
<th>Reactivity</th>
<th>Personal Protection</th>
</tr>
</thead>
<tbody>
<tr>
<td>2</td>
<td>1</td>
<td>0</td>
<td></td>
</tr>
</tbody>
</table>

DANGER!

<table>
<thead>
<tr>
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<th>Flammability</th>
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<td>1</td>
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</tbody>
</table>

Suspected of damaging fertility or unborn child.
May cause damage to respiratory tract, liver, kidneys.
May cause an allergic respiratory/skin reaction.
Causes skin burns and serious eye, respiratory damage.

PRECAUTIONARY STATEMENTS
Avoid direct contact.
Wear protective clothing.
Avoid inhalation of mists/vapors.

SECTION 3: HAZARDS COMPONENTS

<table>
<thead>
<tr>
<th>Chemical Name</th>
<th>CAS Number</th>
<th>% by Weight</th>
<th>SARA 313</th>
<th>Vapor Pressure (mm Hg@20°C)</th>
<th>LEL (@25°C)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Amine Blend</td>
<td>See Below</td>
<td>25-30</td>
<td>No</td>
<td>N/A</td>
<td>N/A</td>
</tr>
<tr>
<td>Para-Nonyl Phenol</td>
<td>84852-15-3</td>
<td>5-10</td>
<td>Yes</td>
<td>N/A</td>
<td>N/A</td>
</tr>
<tr>
<td>Limestone</td>
<td>1317-65-3</td>
<td>45-50</td>
<td>No</td>
<td>N/A</td>
<td>N/A</td>
</tr>
</tbody>
</table>

N/A = Not Applicable

Amine blend consists of the following materials: Triethylenetetramine (CAS# 112-24-3), 2,4,6-tris(dimethylaminomethyl) phenol (CAS# 90-72-2) Isophorone diamine (CAS# 2855-13-2).

Under the reporting requirements of Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA) and 40 CFR Part 372, chemicals listed on the 313 List (40 CFR Part 373.65) are identified under the heading "SARA 313."

SECTION 4: EMERGENCY AND FIRST AID PROCEDURES

EYE CONTACT: Immediately flush eyes with water. Seek immediate medical attention.
SKIN CONTACT: Immediately remove contaminated clothing and wash affected areas with soap and water. If persistent irritation occurs, seek medical attention.
INHALATION: Move victim from exposure source and into fresh air. If symptoms persist, seek medical attention.
INGESTION: Immediately seek medical attention. Do not induce vomiting and do not give anything by mouth.

MOST IMPORTANT SYMPTOMS/EFFECTS, ACUTE AND CHRONIC: See Section Eleven for Symptoms/Effects.

SECTION 5: FIRE AND EXPLOSIVES HAZARDS

FLASHPOINT: > 92 °C
EXTINGUISHING MEDIA: Use water fog, foam, dry chemical, or carbon dioxide.
CHEMICAL/COMBUSTION HAZARDS: Nitrogen oxides, incomplete combustion products, carbon monoxide, and carbon dioxide.
PRECAUTIONS/PERSOHAL PROTECTIVE EQUIPMENT: Do not enter confined fire space without helmet, face shield, bunker coat, gloves, rubber boots, and a positive pressure NIOSH-approved self-contained breathing apparatus.

SECTION 6: ACCIDENTAL RELEASE MEASURES

SPILL OR LEAK PROCEDURES: Dike and contain. Take up with an absorbent material and place in sealed/marked containers for disposal. Handle spill clean-up materials and rinseate as contaminated materials. Avoid direct contact and utilize appropriate personal protective equipment.
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SECTION 7: HANDLING AND STORAGE

SAFE HANDLING PROCEDURES: Avoid direct contact and inhalation of vapors mists.
SAFE STORAGE: Keep containers closed when not in use. Store in cool, dry location.

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

PERSONAL PROTECTIVE EQUIPMENT: Safety glasses, chemical-resistant gloves.

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

BOILING POINT: >197 °C
EVAPORATION RATE: <1 (ether = 1)
WEIGHT PER GALLON: 10.83
ODOR: Strong Amine
FLASH POINT: See Section 5
VAPOR PRESSURE: N/D
PARTITION COEFFICIENT: N/D
VISCOSITY: N/D

HAZARDOUS DECOMPOSITION PRODUCTS:
Nitrogen oxides, carbon monoxide, and incomplete combustion products.

SECTION 10: STABILITY/REACTIVITY

STABILITY: Stable.

HAZARDOUS POLYMERIZATION: Will not occur.

CONDITIONS AND MATERIALS TO AVOID: Oxidizing agents, strong acids, and organic bases. Reacts with a considerable release of heat.

HAZARDOUS DECOMPOSITION PRODUCTS:
Nitrogen oxides, carbon monoxide, and incomplete combustion products.

SECTION 11: TOXICOLOGICAL INFORMATION

EYE CONTACT: Direct contact is severely irritating to the eyes, causing pain, redness, and swelling. Product is corrosive and may cause chemical burns. Product vapors may also be irritating.

SKIN CONTACT: Direct contact is severely irritating to the skin and may cause chemical burns. May cause skin sensitization. May be toxic or harmful if absorbed through the skin.

INHALATION: Mists/vapors may be severely irritating to the respiratory tract. Corrosive effects are possible.

INGESTION: Not expected to be an exposure route. If ingested, this product will cause severe irritation of the digestive tract with corrosive effects.

SIGNS AND SYMPTOMS: Symptoms of eye irritation include pain, tearing, blurred vision, burning, and redness. Symptoms of skin irritation include redness, pain, and swelling. Skin sensitization results in allergic dermatitis that may include rash, itching, hives, and swelling of extremities. Symptoms of respiratory irritation include coughing, shortness of breath, chest discomfort, and reduced lung function.

AGGRAVATED MEDICAL CONDITIONS: Pre-existing skin, eye, and respiratory disorders may be aggravated by exposure to this product.

OTHER HEALTH EFFECTS: Repeated exposures to high concentrations may cause injury to the liver, kidney, and respiratory system.

SECTION 12: ECOLOGICAL INFORMATION

ECOTOXICITY: N/E
SOIL MOBILITY: N/E

DEGRADABILITY: N/E
BIOACCUMULATIVE POTENTIAL: N/E

OTHER ADVERSE EFFECTS: N/E

N/A - Not Applicable          N/D = Not Determined           N/E = Not Established
**SAFETY DATA SHEET**

**Date of Preparation:** 9/21/20  
**Prepared By:** Dave Carey  
**PREPARATION DATE:** 9/21/20  
**Page 3 of 3**  
**UN NUMBER:** 2735  
**HAZARD CLASS:** 8  
**HAZARDOUS/NON-HAZARDOUS MATERIAL:** Hazardous  
**PACKING GROUP:** III  
**UN PROPER SHIPPING NAME:** Amines liquid, Corrosive N.O.S. (Aminoethylpiperazine)  
**HAZARDS/NON-HAZARDOUS MATERIAL:** Hazardous  
**ENVIRONMENTAL HAZARDS:** None recognized.  
**BULK TRANSPORTATION INFORMATION:** Not applicable; product not supplied in bulk.  
**SPECIAL PRECAUTIONS:** Avoid direct contact.  
**OTHER REGULATORY CONSIDERATIONS:** None recognized.  

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**WASTE DISPOSAL INFORMATION:** Unused product is classified as a hazardous waste. Dispose by incineration or fuel blending.

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The information contained herein is based on the data available to us and is believed to be correct. However, we make no warranty, expressed or implied regarding the accuracy of this data or the results to be obtained from the use thereof. We assume no responsibility for injury from the use of this product described herein.