SAFETY DATA SHEET

SECTION 1: PRODUCT AND COMPANY IDENTIFICATION

Product: SEAL-CURE™-25
Manufacturer: W. R. Meadows, Inc.
Address: 300 Industrial Drive
Hampshire, Illinois 60140
Telephone: (847) 214-2100
Revision Date: 12/31/2019
Part Number: 3561000
In case of emergency, dial (800) 424-9300 (CHEMTREC)
Product Use: Concrete Curing/Sealing Compound

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>[1]</td>
<td>[2]</td>
<td>[0]</td>
<td>[ ]</td>
</tr>
</tbody>
</table>

HAZARD STATEMENTS

WARNING!

<table>
<thead>
<tr>
<th>Chemical Name</th>
<th>CAS Number</th>
<th>% by Weight</th>
<th>SARA</th>
<th>Vapor Pressure (mm Hg@20°C)</th>
<th>LEL (@25°C)</th>
</tr>
</thead>
<tbody>
<tr>
<td>1. Light Aromatic Naphtha</td>
<td>64742-95-6</td>
<td>45-50</td>
<td>No</td>
<td>&lt;10 @ 25°C</td>
<td>0.9</td>
</tr>
<tr>
<td>2. Xylene</td>
<td>1330-20-7</td>
<td>1-5</td>
<td>Yes</td>
<td>6.6</td>
<td>1.1</td>
</tr>
<tr>
<td>3. 1,2,4-Trimethylbenzene</td>
<td>95-63-6</td>
<td>15-20</td>
<td>Yes</td>
<td>N/E</td>
<td>0.9</td>
</tr>
<tr>
<td>4. Ethylene Glycol Monobutyl Ether Acetate</td>
<td>112-07-2</td>
<td>1-5</td>
<td>Yes</td>
<td>0.29 @ 93°C</td>
<td></td>
</tr>
</tbody>
</table>

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 3: HAZARDS COMPONENTS

SECTION 4: EMERGENCY AND FIRST AID PROCEDURES

EYE CONTACT: If irritation or redness develops, move victim from exposure source and into fresh air. Flush eyes with water for fifteen (15) minutes. If symptoms persist, seek medical attention.

SKIN CONTACT: Wash affected areas with mild soap and water. Remove contaminated shoes/clothing. If symptoms persist, seek medical attention.

INHALATION: If respiratory symptoms develop, move victim from exposure source and into fresh air. If symptoms persist, seek medical attention. If victim is not breathing, begin artificial respiration. If breathing difficulties develop, oxygen should be administered by qualified personnel.

INGESTION: Dilute with liquid unless the victim is unconscious or very drowsy. Do not induce vomiting. If vomiting spontaneously occurs, prevent lung aspiration. Seek immediate medical attention.

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

SECTION 5: FIRE AND EXPLOSIVES HAZARDS

FLASHPOINT: 105 °F

EXTINGUISHING MEDIA: Water fog, foam, dry chemical, or carbon dioxide.

CHEMICAL/COMBUSTION HAZARDS: Carbon monoxide, carbon dioxide, and incomplete combustion products.

PRECAUTIONS/PERSONAL PROTECTIVE EQUIPMENT: Avoid smoke inhalation. Personal protective equipment should include helmet, face shield, bunker coat, gloves, rubber boots, and a positive pressure NIOSH-approved self-contained breathing apparatus.
**SAFETY DATA SHEET**

**Date of Preparation:** 12/31/19

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**SECTION 6: ACCIDENTAL RELEASE MEASURES**

**SPILL OR LEAK PROCEDURES:** Avoid direct contact. Dike and contain spilled material. Remove source of spill if safe to do so. Evacuate all non-essential personnel from immediate area. Remove/extinguish ignition sources. A vapor-suppressing foam may be used to reduce vapor generation. Absorb with non-combustible absorbent and place in sealed containers for disposal. Control run-off and prevent from entering waterways, sewers, etc…. Use non-sparking tools to collect spilled material as well as contaminated absorbent.

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**SECTION 7: HANDLING AND STORAGE**

**SAFE HANDLING PROCEDURES:** Avoid direct contact. Use adequate grounding when decanting. Keep containers closed when not in use. Keep away from ignition sources.

**SAFE STORAGE:** Keep containers closed when not in use. Keep away from ignition sources.

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**SECTION 8: EXPOSURE CONTROLS/PERSOAL PROTECTION**

**ENGINEERING CONTROLS:** Use with adequate ventilation. Use explosion-proof equipment.

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

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**SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES**

**BOILING POINT:** 322 °F

**EVAPORATION RATE:** < 1 (Ether=1)

**WEIGHT PER GALLON:** 7.67

**ODOR:** Solvent

**FLASH POINT:** See Section 5

**VAPOR PRESSURE:** N/D

**PARTITION COEFFICIENT:** N/D

**VISCOSITY:** N/D

**CHAMEICAL NAME:**

<table>
<thead>
<tr>
<th>Chemical Name</th>
<th>OSHA</th>
<th>ACGIH</th>
</tr>
</thead>
<tbody>
<tr>
<td>Light Aromatic Naphtha</td>
<td>N/E</td>
<td></td>
</tr>
<tr>
<td>Xylene</td>
<td>100 ppm</td>
<td>N/E</td>
</tr>
<tr>
<td>1,2,4-Trimethylbenzene</td>
<td>25 ppm</td>
<td>N/E</td>
</tr>
<tr>
<td>Ethylene Glycol Monobutyl Ether Acetate</td>
<td>N/E</td>
<td>N/E</td>
</tr>
</tbody>
</table>

**TABLE:**

<table>
<thead>
<tr>
<th>Chemical Name</th>
<th>PEL</th>
<th>PEL/CEILING</th>
<th>PEL/STEL</th>
<th>SKIN</th>
<th>TWA</th>
<th>TLV/CEILING</th>
<th>TLV/STEL</th>
<th>SKIN</th>
</tr>
</thead>
<tbody>
<tr>
<td>Light Aromatic Naphtha</td>
<td>N/E</td>
<td>N/E</td>
<td>N/E</td>
<td>N/E</td>
<td>N/E</td>
<td>N/E</td>
<td>N/E</td>
<td>N/E</td>
</tr>
<tr>
<td>Xylene</td>
<td>100 ppm</td>
<td>N/E</td>
<td>N/E</td>
<td>No</td>
<td>100 ppm</td>
<td>N/E</td>
<td>150 ppm</td>
<td>No</td>
</tr>
<tr>
<td>1,2,4-Trimethylbenzene</td>
<td>25 ppm</td>
<td>N/E</td>
<td>N/E</td>
<td>No</td>
<td>25 ppm</td>
<td>N/E</td>
<td>N/E</td>
<td>No</td>
</tr>
<tr>
<td>Ethylene Glycol Monobutyl Ether Acetate</td>
<td>N/E</td>
<td>N/E</td>
<td>N/E</td>
<td>N/E</td>
<td>N/E</td>
<td>N/E</td>
<td>N/E</td>
<td>Yes</td>
</tr>
</tbody>
</table>

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**SECTION 10: STABILITY/REACTIVITY**

**STABILITY:** Stable.

**HAZARDOUS POLYMERIZATION:** Will not occur.

**CONDITIONS AND MATERIALS TO AVOID:** Static discharge, heat, sparks, open flame, and strong oxidizing agents.

**HAZARDOUS DECOMPOSITION PRODUCTS:** Carbon monoxide/dioxide, incomplete combustion products.

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**SECTION 11: TOXICOLOGICAL INFORMATION**

**EYE CONTACT:** Direct contact may cause mild to moderate irritation. Product vapors may also cause irritation.

**SKIN CONTACT:** Direct contact may cause mild skin irritation. Prolonged/repeated contact may result in irritation/dermatitis.

**INHALATION:** Exposure may produce irritation to the nose, throat, respiratory tract, and other mucous membranes. Exposure to excessive vapor concentrations may cause signs of transient central nervous system depression (headache, drowsiness, loss of coordination and fatigue). Repeated/repeated occupational overexposures may result in permanent damage and can be potentially fatal.

**INGESTION:** This product is anticipated to be slightly toxic. If ingested and lung aspiration occurs, serious lung damage may result. Ingestion of excessive quantities may result in symptoms of central nervous system depression.

**SIGNS AND SYMPTOMS:** Symptoms of eye irritation include tearing, reddening, and swelling. Symptoms of skin irritation include reddening, swelling, rash, and redness. Symptoms of gastrointestinal irritation include abdominal pain, vomiting and diarrhea. Symptoms of respiratory irritation include runny nose, sore throat, coughing, chest discomfort, shortness of breath, reduced lung function, and symptoms of central nervous system depression.

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

**OTHER HEALTH EFFECTS:** Based on the presence of component 4, chronic overexposure may cause damage to red blood cells and kidneys.

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**SECTION 12: ECOLOGICAL INFORMATION**

**ECOTOXICITY:** N/E

**DEGRADABILITY:** N/E

**BIOACUMULATIVE POTENTIAL:** N/E

**SOIL MOBILITY:** N/E

**OTHER ADVERSE EFFECTS:** None recognized.

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**SECTION 13: WASTE DISPOSAL INFORMATION**

**WASTE DISPOSAL INFORMATION:** Product is considered a hazardous waste for disposal purposes. Utilize an appropriate disposal facility.
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.