## SECTION 1: PRODUCT AND COMPANY IDENTIFICATION

<table>
<thead>
<tr>
<th>Product:</th>
<th>P/G PRIMER Component A</th>
</tr>
</thead>
<tbody>
<tr>
<td>Manufacturer:</td>
<td>W. R. MEADOWS, INC.</td>
</tr>
<tr>
<td>Telephone:</td>
<td>(847) 214-2100</td>
</tr>
<tr>
<td>Revision Date:</td>
<td>10/10/2019</td>
</tr>
<tr>
<td>Product Use:</td>
<td>Two-Component Primer</td>
</tr>
</tbody>
</table>

**Address:**

Hampshire, Illinois  60140

In case of emergency, dial (800) 424-9300 (CHEMTREC)

### SECTION 2: HAZARDS IDENTIFICATION/EXPOSURE LIMITS

<table>
<thead>
<tr>
<th>HMIS</th>
<th>HAZARD STATEMENTS:</th>
</tr>
</thead>
<tbody>
<tr>
<td>Health</td>
<td>Flammable Liquid and Vapor.</td>
</tr>
<tr>
<td>Flammability</td>
<td>Harmful if Inhaled.</td>
</tr>
<tr>
<td>Reactivity</td>
<td>Causes Skin/Eye Irritation.</td>
</tr>
<tr>
<td>Personal Protection</td>
<td>Possible Birth Defect Hazard.</td>
</tr>
<tr>
<td></td>
<td>Prolonged/Repeated Exposure May Cause Organ Damage.</td>
</tr>
<tr>
<td></td>
<td>May be Fatal if Ingested and Enters Airways.</td>
</tr>
</tbody>
</table>

**PRECAUTIONARY STATEMENTS:**

- Use Only in Well Ventilated area.
- Avoid Breathing Vapors and Direct Contact.
- Store in Well-Ventilated Location.
- Wear Appropriate Personal Protective Equipment.
- Control Vapors in Confined Spaces Utilizing Mechanical Ventilation.

### SECTION 3: HAZARDS COMPONENTS

<table>
<thead>
<tr>
<th>Chemical Name</th>
<th>CAS Number</th>
<th>% by Weight</th>
<th>Vapor Pressure</th>
<th>LEL</th>
</tr>
</thead>
<tbody>
<tr>
<td>Toluene</td>
<td>108-88-3</td>
<td>45-50</td>
<td>Yes 26 mm Hg @ 25°C</td>
<td>1.1</td>
</tr>
<tr>
<td>Butyl Glycidyl Ether</td>
<td>2426-08-6</td>
<td>5-10</td>
<td>No 4.27 mbar@25°C</td>
<td>N/E</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 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. If victim is not breathing, immediately begin artificial respiration. If breathing difficulties develop, oxygen should be administered by qualified personnel.

**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, immediately 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:** 40 °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.

### 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.
SAFETY DATA SHEET

Date of Preparation: 10/10/19

SAFETY DATA SHEET

SECTION 7: HANDLING AND STORAGE

SAFE HANDLING PROCEDURES: Avoid direct contact. Use adequate grounding when decanting.

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

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

Personal Protective Equipment: Safety glasses, chemical-resistant gloves.

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

ODOR: Solvent

ODOR THRESHOLD: N/D

PRODUCT APPEARANCE: Clear Liquid

MEETING/FREEZING POINT: N/D

FLASH POINT: See Section 5

FLAMMABILITY: N/D

RELATIVE DENSITY: N/D

AUTOIGNITION TEMPERATURE: N/D

DECOMPOSITION TEMPERATURE: N/D

BOILING POINT: 240 °F

VAPOR DENSITY: >1 (Air=1)

% VOLATILE BY VOLUME: N/E

% VOLATILE BY WEIGHT: 56

WEIGHT PER GALLON: 7.6

PRODUCT APPEARANCE: Clear Liquid

VOC CONTENT: 600 g/L

PARTITION COEFFICIENT: N/D

VISCOSITY: N/D

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

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. Absorption may produce systemic toxicity affecting the heart, lungs, liver, and kidneys. Reproductive and hearing impacts are also possible.

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/prolonged 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. Absorption may produce systemic toxicity affecting the heart, lungs, liver, and kidneys. Reproductive and hearing impacts are also possible.

SING 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: ACGIH classifies Toluene as not classifiable as a human carcinogen: A4

SECTION 12: ECOLOGICAL INFORMATION

ECOTOXICITY: N/E

DEGRADABILITY: N/E

BIOACCUMULATIVE POTENTIAL: N/E

SOIL MOBILITY: N/E

OTHER ADVERSE EFFECTS: None Recognized

SECTION 13: WASTE DISPOSAL INFORMATION

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

SECTION 14: TRANSPORTATION INFORMATION

HAZARDOUS/NON-HAZARDOUS MATERIAL: Hazardous

UN NUMBER: 1866

HAZARD CLASS: 3

PACKING GROUP: II

UN PROPER SHIPPING NAME: Resin Solution

ENVIRONMENTAL HAZARDS: Toxic to aquatic organisms. May cause long-term adverse effects in the aquatic environment.

BULK TRANSPORTATION INFORMATION: Not applicable. Product not shipped in bulk configuration.

SPECIAL PRECAUTIONS: Keep containers closed. Avoid ignition sources.

SECTION 15: REGULATORY INFORMATION

OTHER REGULATORY CONSIDERATIONS: None Recognized
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.