## SECTION 1: PRODUCT AND COMPANY IDENTIFICATION

| Product: | 1100 RUBBERIZED CRACK FILLER | Part Number: | 2900-1100 |
| Manufacturer: | W. R. Meadows, of Western Canada | Address: | 21 Streambank Avenue Sherwood Park, AB T8H 1N1 |
| Telephone: | (780) 400-1772 | In case of emergency, dial (800) 424-9300 (CHEMTREC) |
| Revision Date: | 7/18/2018 | Product Use: | Asphalitic Crack Filler |

## SECTION 2: HAZARDS IDENTIFICATION/EXPOSURE LIMITS

<table>
<thead>
<tr>
<th>HMIS</th>
<th>HAZARD STATEMENTS</th>
</tr>
</thead>
<tbody>
<tr>
<td>[ ] Health</td>
<td>[ ] Warning!</td>
</tr>
<tr>
<td>[ ] Flammability</td>
<td>Causes skin irritation.</td>
</tr>
<tr>
<td>[ ] Reactivity</td>
<td>[ ] PRECAUTIONARY STATEMENTS</td>
</tr>
<tr>
<td>[ ] Personal Protection</td>
<td>Avoid direct contact.</td>
</tr>
</tbody>
</table>

## SECTION 3: HAZARDS COMPONENTS

<table>
<thead>
<tr>
<th>Chemical Name:</th>
<th>CAS Number</th>
<th>% by Weight</th>
<th>SARA</th>
<th>Vapor Pressure</th>
<th>LEL</th>
</tr>
</thead>
<tbody>
<tr>
<td>1. Petroleum Asphalt</td>
<td>8052-42-4</td>
<td>65-70</td>
<td>313</td>
<td>N/A</td>
<td>N/A</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." N/A = Not Applicable

## SECTION 4: EMERGENCY AND FIRST AID PROCEDURES

- **EYE CONTACT**: Flush eyes with water for fifteen (15) minutes. If symptoms persist, seek medical attention.
- **SKIN CONTACT**: Wash affected areas with mild soap and water.
- **INHALATION**: Not expected to be an exposure route as supplied. If respiratory symptoms develop, seek medical attention.
- **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

- **EXTINGUISHING MEDIA**: Water fog, foam, dry chemical.
- **CHEMICAL/COMBUSTION HAZARDS**: Oxides and compounds of nitrogen/sulfur, carbon monoxide/dioxide, and incomplete combustion products.
- **PRECAUTIONS/PERSONAL PROTECTIVE EQUIPMENT**: Avoid smoke inhalation. Use appropriate personal protective equipment.

## 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. Apply absorbent and place clean-up material in sealed/marked containers for proper disposal. Clean-up materials will be classified as non-hazardous waste.

## SECTION 7: HANDLING AND STORAGE

- **SAFE HANDLING PROCEDURES**: Avoid direct contact.
- **SAFE STORAGE**: Prevent product from freezing.

## SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

<table>
<thead>
<tr>
<th>Chemical Name:</th>
<th>OSHA</th>
<th>ACGIH</th>
</tr>
</thead>
<tbody>
<tr>
<td>1. Petroleum Asphalt</td>
<td>PEL: 5 mg/m³*</td>
<td>PEL/CEILING: N/E</td>
</tr>
</tbody>
</table>

*: Asphalt Fumes N/E: Not Established

**ENGINEERING CONTROLS**: None required under normal use conditions.

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

## SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

- **BOILING POINT**: 100 °C
- **EVAPORATION RATE**: <1 (Ether=1)
- **WEIGHT PER GALLON**: 8.5
- **ODOR**: Mild Asphalitic
- **FLASH POINT**: See Section 5
- **VAPOR PRESSURE**: N/D
- **PARTITION COEFFICIENT**: N/D
- **VISCOSITY**: N/D

**VAPOR DENSITY**: N/A
**pH LEVEL**: N/A
**PRODUCT APPEARANCE**: Black Liquid
**ODOR THRESHOLD**: N/D
**FLAMMABILITY**: N/D
**RELATIVE DENSITY**: N/D
**AUTOIGNITION TEMPERATURE**: N/D

**% VOLATILE BY VOLUME**: N/A
**% VOLATILE BY WEIGHT**: 30
**VOC CONTENT**: 0 g/L
**MELTING/FREEZING POINT**: N/D
**UEL/LEL**: N/D
**SOLUBILITY**: N/D
**DECOMPOSITION TEMPERATURE**: N/D

N/D: Not Determined
## SECTION 10: STABILITY/REACTIVITY

**STABILITY:** Stable.  
**HAZARDOUS POLYMERIZATION:** Will not occur.  
**CONDITIONS AND MATERIALS TO AVOID:** None recognized.  
**HAZARDOUS DECOMPOSITION PRODUCTS:** None recognized.

## SECTION 11: TOXICOLOGICAL INFORMATION

**EYE CONTACT:** Direct contact may cause mild irritation.  
**SKIN CONTACT:** Direct contact may cause slight skin irritation. Prolonged/repeated contact may result in irritation.  
**INHALATION:** Not anticipated to be an exposure route.  
**INGESTION:** Not anticipated to be an exposure route.  
**SIGNS AND SYMPTOMS:** Symptoms of eye irritation include tearing, redening, and swelling. Symptoms of skin irritation include redness and swelling. Gastrointestinal irritation symptoms include nausea, vomiting, and abdominal discomfort. Symptoms of respiratory irritation include runny nose, sore throat, coughing, chest discomfort, shortness of breath, and reduced lung function.  
**AGGRAVATED MEDICAL CONDITIONS:** Pre-existing skin, eye, and respiratory disorders may be aggravated by exposure to this product.

### ECOTOXICITY

<table>
<thead>
<tr>
<th>ECOTOXICITY</th>
<th>DEGRADABILITY</th>
<th>BIOACCUMULATIVE POTENTIAL</th>
</tr>
</thead>
<tbody>
<tr>
<td>N/E</td>
<td>N/E</td>
<td>N/E</td>
</tr>
</tbody>
</table>

### SOIL MOBILITY

<table>
<thead>
<tr>
<th>SOIL MOBILITY</th>
<th>OTHER ADVERSE EFFECTS</th>
</tr>
</thead>
<tbody>
<tr>
<td>N/E</td>
<td>None Recognized</td>
</tr>
</tbody>
</table>

### WASTE DISPOSAL INFORMATION

Solidified product can be landfill disposed. No free liquids.

### HAZARDOUS/NON-HAZARDOUS MATERIAL

Not regulated by DOT.

### UN NUMBER

None.

### HAZARD CLASS

N/A

### PACKING GROUP

N/A

### UN PROPER SHIPPING NAME

N/A

### ENVIRONMENTAL HAZARDS

None recognized.

### BULK TRANSPORTATION INFORMATION

None.

### SPECIAL PRECAUTIONS

Prevent product from freezing.

## SECTION 15: REGULATORY INFORMATION

### OTHER REGULATORY CONSIDERATIONS

None recognized.

## SECTION 16: OTHER INFORMATION

**PREPARATION DATE:** 7/18/2018  
**PREPARED BY:** Dave Carey

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.