



# SAFETY DATA SHEET

## SECTION 1: PRODUCT AND COMPANY IDENTIFICATION

|                       |                                 |  |  |
|-----------------------|---------------------------------|--|--|
| <b>Product:</b>       | <b>MEL-ROL® LOW TEMP</b>        | <b>Part Number:</b>                                  | <b>5110-360</b>                                    |
| <b>Manufacturer:</b>  | <b>W. R. Meadows® of Canada</b> | <b>Address:</b>                                      | 70 Hannant Court<br>Milton, Ontario Canada L9T 5C1 |
| <b>Telephone:</b>     | (905) 878-4122                  | In case of emergency, dial (800) 424-9300 (CHEMTREC) |  |
| <b>Revision Date:</b> | 4/6/2016                        |  |  |
| <b>Product Use:</b>   | Waterproofing Membrane          |  |  |

## SECTION 2: HAZARDS IDENTIFICATION/EXPOSURE LIMITS

|                     |   |   |
|---------------------|---|---|
| HMIS                |   | This is a manufactured article and under WHMIS criterion is not a controlled product. |
| Health              | 1 |   |
| Flammability        | 1 |   |
| Reactivity          | 0 |   |
| Personal Protection |   |   |

## SECTION 3: HAZARDS COMPONENTS

| <u>Chemical Name:</u> | <u>CAS Number</u> | <u>% by Weight</u> | <u>SARA</u>      | <u>Vapor Pressure</u><br><u>(mm Hg@20°C)</u> | <u>LEL</u><br><u>(@24°C)</u> |
|-----------------------|-------------------|--------------------|------------------|--|------------------------------|
| 1. Petroleum Asphalt  | 8052-42-4         | 55-60              | <u>313</u><br>No | N/A  | N/A                          |

Under the reporting requirements of Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1966 (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:** Not expected to be an exposure route under normal use conditions.  
**SKIN CONTACT:** Not expected to be an exposure route under normal use conditions.  
**INHALATION:** Not expected to be an exposure route.  
**INGESTION:** Not expected to be an exposure source.  
**MOST IMPORTANT SYMPTOMS/EFFECTS, ACUTE AND CHRONIC:** See Section Eleven for Symptoms/Effects.

## SECTION 5: FIRE AND EXPLOSIVES HAZARDS

**FLASHPOINT:** Not applicable; product is a solid.  
**EXTINGUISHING MEDIA:** Water fog, foam, dry chemical.  
**CHEMICAL/COMBUSTION HAZARDS:** Carbon monoxide, carbon dioxide, and incomplete combustion products.  
**PRECAUTIONS/PERSONAL PROTECTIVE EQUIPMENT:** Avoid smoke inhalation. Use appropriate respiratory protection.

## SECTION 6: ACCIDENTAL RELEASE MEASURES

**SPILL OR LEAK PROCEDURES:** Not applicable. Product is a solid.

## SECTION 7: HANDLING AND STORAGE

**SAFE HANDLING PROCEDURES:** Avoid direct contact.  
**SAFE STORAGE:** None

## SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

| <u>Chemical Name:</u> | OSHA                  |                    |                 |             | ACGIH                   |                    |                 |             |
|-----------------------|-----------------------|--------------------|-----------------|-------------|-------------------------|--------------------|-----------------|-------------|
|                       | <u>PEL</u>            | <u>PEL/CEILING</u> | <u>PEL/STEL</u> | <u>SKIN</u> | <u>TLV</u>              | <u>TLV/CEILING</u> | <u>TLV/STEL</u> | <u>SKIN</u> |
| 1. Petroleum Asphalt  | 5 mg/m <sup>3</sup> * | N/E                | N/E             | No          | 0.5 mg/m <sup>3</sup> * | N/E                | N/E             | N/E         |

**ENGINEERING CONTROLS:** None required under normal use conditions.  
**PERSONAL PROTECTIVE EQUIPMENT:** Safety glasses, cotton work gloves *N/E = Not Established* \*: Asphalt Fumes

## SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

|                                   |  |                                       |
|-----------------------------------|--|---------------------------------------|
| <b>BOILING POINT:</b> N/A         | <b>VAPOR DENSITY:</b> N/A              | <b>% VOLATILE BY VOLUME:</b> N/A      |
| <b>EVAPORATION RATE:</b> N/A      | <b>pH LEVEL:</b> N/A                   | <b>% VOLATILE BY WEIGHT:</b> N/A      |
| <b>WEIGHT PER GALLON:</b> N/A     | <b>PRODUCT APPEARANCE:</b> Black Solid | <b>VOC CONTENT:</b> N/A               |
| <b>ODOR:</b> Mild Asphaltic       | <b>ODOR THRESHOLD:</b> N/D             | <b>MELTING/FREEZING POINT:</b> N/D    |
| <b>FLASH POINT:</b> See Section 5 | <b>FLAMMABILITY:</b> N/D               | <b>UEL/LEL:</b> N/D                   |
| <b>VAPOR PRESSURE:</b> N/D        | <b>RELATIVE DENSITY:</b> N/D           | <b>SOLUBILITY:</b> N/D                |
| <b>PARTITION COEFFICIENT:</b> N/D | <b>AUTOIGNITION TEMPERATURE:</b> N/D   | <b>DECOMPOSITION TEMPERATURE:</b> N/D |
| <b>VISCOSITY:</b> N/D             | <i>N/D: Not Determined</i>             |                                       |

## SECTION 10: STABILITY/REACTIVITY

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

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## SECTION 11: TOXICOLOGICAL INFORMATION

**EYE CONTACT:** Not anticipated to be an exposure route.  
**SKIN CONTACT:** Not anticipated to be an exposure route.  
**INHALATION:** Not anticipated to be an exposure route.  
**INGESTION:** Not anticipated to be an exposure route.  
**SIGNS AND SYMPTOMS:** None recognized.  
**AGGRAVATED MEDICAL CONDITIONS:** None recognized.  
**OTHER HEALTH EFFECTS:** None recognized.

## 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 classified as a non-hazardous waste. Landfill dispose.

## SECTION 14: TRANSPORTATION INFORMATION

**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:** None.

## SECTION 15: REGULATORY INFORMATION

**OTHER REGULATORY CONSIDERATIONS:** None recognized.

## SECTION 16: OTHER INFORMATION

**PREPARATION DATE:** 4/6/2016  
**PREPARED BY:** Dave Carey

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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.*

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