

# SAFETY DATA SHEET

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**SECTION 1: PRODUCT AND COMPANY IDENTIFICATION** 

Product: PRECON<sub>®</sub> Part Number: 5118-050

Manufacturer: W. R. MEADOWS OF CANADA Address: 70 Hannant Court

Milton, Ontario Canada L9T 5C1

**Telephone:** (905) 878-4122 In case of emergency, dial (800) 424-9300 (CHEMTREC)

**Revision Date:** 9/29/2022

**Product Use:** Waterproofing Membrane

SECTION 2: HAZARDS IDENTIFICATION/EXPOSURE LIMITS

HMIS

| Health ||0|PRECON is classified as an article and is not WHMIS regulated. An article| Flammability ||1|is a manufactured item that is formed to a specific shape or design during| Reactivity ||0|manufacture that does not release or result in exposure to a hazardous

| Personal Protection | | material under normal use conditions.

SECTION 3: HAZARDS COMPONENTS

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

N/A = Not Applicable

**ACGIH** 

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."

#### **SECTION 4: EMERGENCY AND FIRST AID PROCEDURES**

**EYE CONTACT:** Not expected to be an exposure route.

SKIN CONTACT: Wash affected areas with soap and water if available

**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: Oxides and compounds of nitrogen/sulfur.

PRECAUTIONS/PERSONAL PROTECTIVE EQUIPMENT: Avoid smoke inhalation. Use appropriate respiratory protection.

**OSHA** 

### **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: Prevent job-site damage.

## SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

**Chemical Name: PEL/CEILING** PEL/STEL **TLV/CEILING** PEL **SKIN** TLV TLV/STEL **SKIN** 1. Petroleum Asphalt 5 mg/m<sup>3</sup>\* N/E N/E N/E N/E No 0.5 mg/m<sup>3</sup>\* N/E \*: Asphalt Fumes N/E = Not Established

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

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

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Date of Preparation: 9/29/22 Page 2 of 2 5118-050 SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES **BOILING POINT: N/A VAPOR DENSITY: N/A** % VOLATILE BY VOLUME: N/A **EVAPORATION RATE: N/A** pH LEVEL: N/A % VOLATILE BY WEIGHT: N/A WEIGHT PER GALLON: N/A PRODUCT APPEARANCE: Black Solid **VOC CONTENT:** N/A **MELTING/FREEZING POINT: N/D ODOR:** None **ODOR THRESHOLD: N/D** FLASH POINT: See Section 5 FLAMMABILITY: See Section 5 UEL/LEL: N/D VAPOR PRESSURE: N/D **RELATIVE DENSITY: N/D SOLUBILITY: N/D** PARTITION COEFFICENT: N/D **AUTOIGNITION TEMPERATURE: N/D DECOMPOSITION TEMPERATURE: N/D** VISCOSITY: N/D N/D: Not Determined N/A = Not Applicable 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. **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, reddening, and swelling. Symptoms of skin irritation include redness and swelling. Gastrointestinal irritation symptoms include nausea, vomiting, and abdominal discomfort.

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

N/E = Not Established

SECTION 13: WASTE DISPOSAL INFORMATION

WASTE DISPOSAL INFORMATION: Product is classified as a non-hazardous waste.

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. N/A = Not Applicable

SECTION 15: REGULATORY INFORMATION

OTHER REGULATORY CONSIDERATIONS: None recognized.

SECTION 16: OTHER INFORMATION

PREPARATION DATE: 9/29/2022 PREPARED BY: Dave Carey

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