

# SAFETY DATA SHEET

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SECTION 1: PRODUCT AND COMPANY IDENTIFICATION

PERMINATOR® EVOH Part Number: 5244-100 **Product:** 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:** 9/14/2017

**Product Use: Underslab Gas Vapor Barrier** 

SECTION 2: HAZARDS IDENTIFICATION/EXPOSURE LIMITS

HMIS

|Health| 101 Product is classified as non-hazardous per OSHA 1910.1200. Perminator is defined |Flammability| 101 by OSHA as an "article." A manufactured item that is formed to a specific shape |Reactivity| 101 or design during manufacture that does not release or result in exposure to a | Personal Protection | hazardous chemical under normal use conditions.

**HAZARDS COMPONEN** 

LEL Vapor Pressure % by **SARA Chemical Name: CAS Number** Weight 313 (mm Hg@20°C) (@24°C)

None

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. SKIN CONTACT: Not Expected to be an exposure route. **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: None. SAFE STORAGE: Prevent job-site damage.

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

ACGIH **OSHA** 

**Chemical Name: PEL** PEL/CEILING PEL/STEL SKIN **TLV/CEILING** TLV/STEL SKIN TLV 1. Blown Polyethylene N/E N/E N/E N/E N/E No N/E N/E

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

PERSONAL PROTECTIVE EQUIPMENT: None required under normal use conditions. N/E = Not Established

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

**BOILING POINT: N/A** VAPOR DENSITY: N/A % VOLATILE BY VOLUME: N/A % VOLATILE BY WEIGHT: N/A **EVAPORATION RATE: N/A** pH LEVEL: N/A

WEIGHT PER GALLON: N/A PRODUCT APPEARANCE: Green/White Film VOC CONTENT: N/A

ODOR: None **ODOR THRESHOLD: N/D MELTING/FREEZING POINT: N/D** 

FLASH POINT: See Section 5 FLAMMABILITY: See Section 5 UEL/LEL: N/D VAPOR PRESSURE: N/D **SOLUBILITY: N/D RELATIVE DENSITY: N/D** 

PARTITION COEFFICENT: N/D **AUTOIGNITION TEMPERATURE: N/D DECOMPOSITION TEMPERATURE: N/D** VISCOSITY: N/D N/D: Not Determined

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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: Not anticipated to be an exposure route.

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: 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.

**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: 9/14/2017
PREPARED BY: Dave Carey

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