

\*\*\* MATERIAL SAFETY DATA SHEET \*\*\*

This MSDS is being provided to your company for the purpose of providing current health and safety information to your management and for your employees who work with this material. Please read the information on these sheets, and then provide this information to those people at your company whose responsibility it is to implement the "Workplace Hazardous Materials Information System (WHMIS)". Also make this information available to any employee who requests it.

Date of Preparation: 05/23/14

5210-480

**SECTION I PRODUCT IDENTIFICATION AND USE**

Manufacturer : **W. R. MEADOWS® OF CANADA** - H M I S -  
Address : 70 Hannant Court |Health : 1  
: Milton, ON L9T 5C1 |Fire : 0  
: |Reactivity : 0  
Telephone # : (905) 878-4122 |Person Protection :  
Emergency # : 1-800-424-9300 Chemtrec

(Hazard Rating: 0=Least,1=Slight,2=Moderate,3=High,4=Extreme,\*=Chronic)

Product Class : This is a manufactured article and under WHMIS criterion is not a controlled product.

Product Identification Number: 5210-480

Product Identifier : PREMOULDED® MEMBRANE VAPOR SEAL WITH PLASMATIC® CORE (PMPC)

Product Use : Waterproofing/Vaporproofing Membrane

**SECTION II HAZARDOUS INGREDIENTS**

No. Hazardous Ingredient(s)*	CAS#	% By				ACGIH		
		Weight	LD50	LC50	TLV/TWA	TLV/Ceiling	TLV/STEL	SKIN
1. Petroleum Asphalt	8052-42-4	70-80	N/A	N/A	5 mg/m3*	N/E	N/E	N/E
2. Fiberglass Mat	65997-17-3	1-5	N/E	N/E	N/E	N/E	N/E	N/E

\* A more complete disclosure will be provided to a physician or nurse in the event of a medical emergency. None of the components of this product are recognized as carcinogenic.

Component data is defined in accordance with Sub-paragraph 13 (a) (i) to (iv) of the Hazardous Product Act.

N/E = Not established \* = Fumes

**SECTION III PHYSICAL DATA**

Physical State : Solid Vapour Density : Not Applicable  
Specific Gravity : Not Applicable Evaporation Rate : Not Applicable  
Odour/Appearance : Black Solid, Asphaltic Odour Percent Volatile : Not Applicable  
Vapour Pressure : Not Applicable Freezing Point : Not Applicable  
pH : Not Applicable Boiling Point : Not Applicable  
Odour Threshold : Not Applicable

Coefficient of water/oil distribution: Not Applicable

**SECTION IV FIRE AND EXPLOSION DATA**

Conditions of Flammability: None Autoignition temperature: Not Applicable

Means of extinction: Water Fog, chemical foam, or Carbon Dioxide Sensitivity to mechanical impact: No

Flash point and method: Not Applicable Sensitivity to static discharge: No

Flammability limits: LEL: N/A UEL: N/A

Hazardous combustion products: Carbon Monoxide, Carbon Dioxide, and incomplete combustion products.

**SECTION V REACTIVITY DATA**

Chemical stability Stable

If no, under which conditions:

Incompatibility (materials to avoid): Strong oxidizing agents

Conditions of reactivity: None Known

Hazardous decomposition products: None Known

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SECTION VI TOXICOLOGICAL PROPERTIES

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**Route(s) of entry:** None

**Effect(s) of acute exposure to product:**

**EYE CONTACT:** May cause mechanical irritation.

**SKIN CONTACT:** May cause mechanical irritation.

**INHALATION:** Under normal use this product is not hazardous via inhalation.

**INGESTION:** Not expected to be an exposure route.

**SIGNS AND SYMPTOMS:** None with normal product use.

**AGGRAVATED MEDICAL CONDITIONS:** None Known

**OTHER HEALTH EFFECTS:** None Known

**Exposure limits:**

**Effect(s) of chronic exposure to product:**

Carcinogenicity: No                      Reproductive toxicity: Not Established

Teratogenicity: Not Established      Mutagenicity Not Established      Synergistic Properties: None Known

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SECTION VII PREVENTIVE MEASURES

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**Personal protective equipment:** None required with normal product use.

**Engineering controls:** None required with normal product use.

**Leak and spill procedures:** Not applicable. Product is a solid.

**Waste disposal:** Observe all provincial, Federal, State, and local regulations regarding proper disposal.

**Handling procedures/equipment:** Wear cotton work gloves/safety glasses.

**Storage requirements:** Prevent job-site damage.

**Special shipping information:** None

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SECTION VIII FIRST AID MEASURES

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**EYE CONTACT:** Flush with water to remove particles.

**SKIN CONTACT:** Flush area with water to remove particles. Wash with soap and water if available.

**INHALATION:** Not normally required.

**INGESTION:** Not normally required.

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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 the product described herein.

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SECTION IX PREPARATION OF MSDS

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Prepared by: David Carey

Phone Number: (847) 683-4500

Preparation Date: 05/23/14

Product Identification Number: 5210-480