

Date of preparation: 02/11/11

**SECTION I**

Manufacturer : **W. R. MEADOWS, INC.**  
 Address : 300 Industrial Drive  
 : Hampshire, Illinois 60140  
 Telephone # : (847) 683-4500  
 Emergency # : 1-800-424-9300 Chemtrec

- H M I S -

Health	: 0
Flammability	: 1
Reactivity	: 0
Personal Protection	:

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

Product Class : DIVISION 7  
 Mfg. code I.D. : 5730480  
 Trade Name : **PROTECTION COURSE WATERPROOFING MEMBRANE TYPE 3**

**SECTION II-A HAZARDOUS COMPONENTS**

No. Component	CAS#	% by Weight	SARA 313	VAPOR PRESSURE (mm Hg @ 20 C)	LEL (@ 25 C)
1. Petroleum Asphalt	8052-42-4	80 - 90	NO	N/A	N/A
2. Fiberglass Mat	65997-17-3	1 - 5	NO	N/A	N/A

SEALTIGHT Protection Course Waterproofing Membrane Type 3 is defined by OSHA (29CFR Part 1910) as an "Article". A manufactured item which is formed to a specific shape or design during manufacture which does not release or otherwise result in exposure to a hazardous chemical under normal conditions of use.

None of the components of this product are recognized as carcinogenic. N/A: Not Applicable

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".

**SECTION II-B OCCUPATIONAL EXPOSURE LIMITS**

No.	OSHA				ACGIH			
	PEL/TWA	PEL/CEILING	PEL/STEL	SKIN	TLV/TWA	TLV/CEILING	TLV/STEL	SKIN
1.	5 mg/m3*	N/E	N/E	N/E	5 mg/m3*	N/E	N/E	N/E
2.	5 mg/m3+	N/E	N/E	N/E	10 mg/m3++	N/E	N/E	N/E

N/E: Not established\* = Asphalt Fumes + = Respirable Dust ++ = Total Dust

**SECTION III PHYSICAL DATA**

<b>Boiling Point</b>	: Not applicable	<b>% Volatile by volume</b>	: Not applicable
<b>Evaporation Rate</b>	: Not applicable	<b>% Volatile by weight</b>	: Not applicable
<b>Vapor Density</b>	: Not applicable	<b>Weight per gallon</b>	: Not applicable
<b>pH Level</b>	: Not applicable		

**SECTION IV HEALTH INFORMATION**

**EYE CONTACT:** This product may cause mechanical irritation of the eye.  
**SKIN CONTACT:** This product may cause mechanical irritation of the skin.  
**INHALATION:** This product is not hazardous via inhalation with normal product use.  
**INGESTION:** This product has a low order of toxicity. If symptoms of gastrointestinal irritation develop, seek medical attention.  
**SIGNS AND SYMPTOMS:** None known with normal product use.  
**AGGRAVATED MEDICAL CONDITIONS:** None known with normal product use.  
**OTHER HEALTH EFFECTS:** From skin painting studies in laboratory animals, it has been concluded that some asphalts may possess weak carcinogenic activity. This means that workers who practice poor personal hygiene, and who are repeatedly exposed by direct skin contact with petroleum asphalt over many years, may potentially be at risk of developing skin cancer. Intermittent or occasional skin contact with petroleum asphalt is not expected to have serious health effects as long as good personal hygiene measures, such as those outlined in this material safety data sheet, are followed. In addition, asphalt vapors may contain polycyclic aromatic hydrocarbons, some of which are known to be carcinogenic. Therefore, prolonged breathing of vapors should be avoided.

**SECTION V EMERGENCY AND FIRST AID PROCEDURES**

**EYE CONTACT:** Flush eyes with water to remove fibers.  
**SKIN CONTACT:** Flush with water to remove fibers. Wash affected area with soap and water if available.  
**INHALATION:** None normally required.  
**INGESTION:** None normally required.

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## **SECTION VI FIRE AND EXPLOSION HAZARDS**

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**FLAMMABILITY CLASSIFICATION** - NFPA : None  
- DOT : Not regulated

**FLASH POINT:** Greater than 400 degrees F.

**EXTINGUISHING MEDIA:** Use water fog, foam, dry chemical, or Carbon Dioxide.

**SPECIAL FIRE FIGHTING PROCEDURES AND PRECAUTIONS:** None recognized.

**UNUSUAL FIRE AND EXPLOSION HAZARDS:** None recognized.

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## **SECTION VII REACTIVITY**

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**STABILITY:** Stable **HAZARDOUS POLYMERIZATION:** Will not occur

**CONDITIONS AND MATERIALS TO AVOID:** Strong oxidizing agents.

**HAZARDOUS DECOMPOSITION PRODUCTS:** Combustion may yield Carbon Dioxide, Carbon Monoxide, and/or incomplete combustion products. Do not breathe the smoke or fumes. Wear appropriate protective equipment.

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## **SECTION VIII EMPLOYEE PROTECTION**

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**RESPIRATORY PROTECTION:** None required with normal product use. If abraded, use of a dust filter respirator is recommended to prevent inhalation of airborne material.

**PROTECTIVE CLOTHING:** Cotton work gloves/safety glasses.

**ADDITIONAL PROTECTIVE MEASURES:** None required.

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## **SECTION IX ENVIRONMENTAL PROTECTION**

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

**WASTE DISPOSAL:** In some areas this product may be considered a non-hazardous special waste if disposed of in a permitted landfill.

Consult all Federal, State and local regulations regarding proper disposal.

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## **SECTION X ADDITIONAL PRECAUTIONS**

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Prevent contact with fire. Prevent "Job-Site" damage.

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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.