

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. : 5530480
Trade Name : MEL -GARD WATERPROOFING – VAPORPROOFING MEMBRANE

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	40-50	NO	N/A	N/A
2.	Fiberglass Mat	65997-17-3	5-10	NO	N/A	N/A

MEL-GARD Waterproofing-Vaporproofing Membrane is defined by OSHA (29 CFR 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/m ³ *	N/E	N/E	N/E	5 mg/m ³ *	N/E	N/E	N/E
2.	5mg/m ³ +	N/E	N/E	N/E	10 mg/m ³ ++	N/E	N/E	N/E

N/E: Not established * = Asphalt fumes +: Respirable dust ++: Total dust

SECTION III PHYSICAL DATA

Boiling Point	: Not applicable	% Volatile by volume	: Not applicable
Evaporation Rate	: Not applicable	% Volatile by weight	: Not applicable
Vapor Density	: Not applicable	Weight per gallon	: Not applicable
pH Level	: Not applicable	Product Appearance	: Black sheet

SECTION IV HEALTH INFORMATION

EYE CONTACT: This product may cause mechanical irritation of the eyes.

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 personal hygiene measures, such as outlined in this material safety data sheet, are followed. In addition, asphalt vapors may contain polycyclic 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.

Date of preparation: 07/01/04

SECTION VI FIRE AND EXPLOSION HAZARDS

FLAMMABILITY CLASSIFICATION

- NFPA: None
- DOT : Not regulated

FLASH POINT: Greater than 400 degrees F.**EXTINGUISHING MEDIA:** Carbon Dioxide, water fog, foam, dry chemical.**SPECIAL FIRE FIGHTING PROCEDURES AND PRECAUTIONS:** None recognized.**UNUSUAL FIRE AND EXPLOSION HAZARDS:** None recognized.

SECTION VII REACTIVITY

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 smoke or fumes. Wear appropriate protective equipment.

SECTION VIII EMPLOYEE PROTECTION

RESPIRATORY PROTECTION: None required with normal product use. If abraded, use of a dust filter respirator is recommended to prevent inhalation of fibers.**PROTECTIVE CLOTHING:** Cotton work gloves/safety glasses.**ADDITIONAL PROTECTIVE MEASURES:** None applicable.

SECTION IX ENVIRONMENTAL PROTECTION

SPILL OR LEAK PROCEDURES: Not applicable: product is a solid.**WASTE DISPOSAL:** This product may be considered a non-hazardous special waste in some locations if disposed of at a permitted landfill. Check Federal, State, and local regulations for compliance.

SECTION X ADDITIONAL PRECAUTIONS

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

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.