



SAFETY DATA SHEET

Page 1 of 3

SECTION 1: PRODUCT AND COMPANY IDENTIFICATION

Product: MEADOW-PRUF CO-SPRAY **Part Number:** 6510-000
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: 3/14/2024
Product Use: Liquid Waterproofing Membrane

SECTION 2: HAZARDS IDENTIFICATION/EXPOSURE LIMITS

HMIS	HAZARD STATEMENTS
Health 2	DANGER!
Flammability 1	May cause cancer. (Category 1)
	May cause an allergic skin reaction. (Category 1)
Reactivity 0	PRECAUTIONARY STATEMENTS
Personal Protection	Avoid direct contact.



SECTION 3: HAZARDOUS COMPONENTS

<u>Chemical Name:</u>	<u>CAS Number</u>	<u>% by Weight</u>	<u>SARA 313</u>	<u>Vapor Pressure (mm Hg@20°C)</u>	<u>LEL (@25°C)</u>
1. Petroleum Asphalt	8052-42-4	60-70	No	N/A	N/A
2. 1,3-Butadiene	106-99-0	0-2	Yes	N/A	N/E
3. Styrene	100-42-5	0-1	Yes	N/A	N/A

N/A = Not Applicable N/E = Not Established

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: Flush eyes with water for fifteen (15) minutes. If symptoms persist, seek medical attention.
SKIN CONTACT: Wash affected areas with mild soap and water.
INHALATION: Not expected to be an exposure route as supplied. If respiratory symptoms develop, seek medical attention.
INGESTION: Dilute with liquid unless the victim is unconscious or very drowsy. Do not induce vomiting. If vomiting spontaneously occurs, prevent lung aspiration. Seek immediate medical attention.
MOST IMPORTANT SYMPTOMS/EFFECTS, ACUTE AND CHRONIC: See Section Eleven for Symptoms/Effects.

SECTION 5: FIRE AND EXPLOSIVES HAZARDS

FLASHPOINT: Product will not flash due to water content.
EXTINGUISHING MEDIA: Water fog, foam, dry chemical.
CHEMICAL/COMBUSTION HAZARDS: Oxides and compounds of nitrogen/sulfur, carbon monoxide/dioxide, and incomplete combustion products.
PRECAUTIONS/PERSONAL PROTECTIVE EQUIPMENT: Avoid smoke inhalation. Use appropriate personal protective equipment.

SECTION 6: ACCIDENTAL RELEASE MEASURES

SPILL OR LEAK PROCEDURES: Avoid direct contact. Dike and contain spilled material. Remove source of spill if safe to do so. Apply absorbent and place clean-up material in sealed/marked containers for proper disposal. Clean-up materials will be classified as non-hazardous waste.

SECTION 7: HANDLING AND STORAGE

SAFE HANDLING PROCEDURES: Avoid direct contact.
SAFE STORAGE: Prevent product from freezing.

SAFETY DATA SHEET

Date of Preparation: 3/14/24			Page 2 of 3			6510-000		
SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION								
OSHA					ACGIH			
Chemical Name:	PEL	PEL/CEILING	PEL/STEL	SKIN	TLV	TLV/CEILING	TLV/STEL	SKIN
1. Petroleum Asphalt	5 mg/m ³ *	N/E	N/E	No	0.5 mg/m ³ *	N/E	N/E	N/E
2. 1,3-Butadiene	1 ppm	N/E	5 ppm	No	2 ppm	N/E	N/E	N/E
3. Styrene	100 ppm	N/E	200 ppm	No	20 ppm	N/E	40 ppm	N/E
*: Asphalt Fumes					N/E: Not Established			
ENGINEERING CONTROLS: None required under normal use conditions.								
PERSONAL PROTECTIVE EQUIPMENT: Safety glasses, chemical-resistant gloves.								
SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES								
BOILING POINT: 100 °C		VAPOR DENSITY: N/D			% VOLATILE BY VOLUME: N/D			
EVAPORATION RATE: N/D		pH LEVEL: N/D			% VOLATILE BY WEIGHT: N/D			
WEIGHT PER GALLON: N/D		PRODUCT APPEARANCE: Black Liquid			VOC CONTENT: 42 g/L			
ODOR: Mild Organic		ODOR THRESHOLD: N/D			MELTING/FREEZING POINT: N/D			
FLASH POINT: See Section 5		FLAMMABILITY: N/D			UEL/LEL: N/D			
VAPOR PRESSURE: N/D		RELATIVE DENSITY: N/D			SOLUBILITY: N/D			
PARTITION COEFFICIENT: N/D		AUTOIGNITION TEMPERATURE: N/D			DECOMPOSITION TEMPERATURE: N/D			
VISCOSITY: N/D		N/D: Not Determined						
SECTION 10: STABILITY/REACTIVITY								
STABILITY: Stable.		HAZARDOUS POLYMERIZATION: Will not occur.						
CONDITIONS AND MATERIALS TO AVOID: Strong acids/bases.								
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. Skin sensitization reactions may occur.								
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. Symptoms of respiratory irritation include runny nose, sore throat, coughing, chest discomfort, shortness of breath, and reduced lung function.								
AGGRAVATED MEDICAL CONDITIONS: Pre-existing skin, eye, and respiratory disorders may be aggravated by exposure to this product.								
OTHER HEALTH EFFECTS: ACGIH classifies asphalt as Not Classifiable as a Human Carcinogen; A4.1,3-Butadiene is classified by the IARC as carcinogenic to humans, group 1. Styrene is classified by the IARC as possibly carcinogenic to humans, group 2B.								
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: Solidified product can be landfill disposed. No free liquids.								
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: Prevent product from freezing.					N/A: Not Applicable			

SAFETY DATA SHEET

Date of Preparation: 3/14/24	Page 3 of 3	6510-000
SECTION 15: REGULATORY INFORMATION		
OTHER REGULATORY CONSIDERATIONS: None recognized.		
SECTION 16: OTHER INFORMATION		
PREPARATION DATE:	3/14/2024	
PREPARED BY:	Dave Carey	

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 this product described herein.
