



SAFETY DATA SHEET

SECTION 1: PRODUCT AND COMPANY IDENTIFICATION									
Product:	MEL-ROL[®] LM				Part Number: 6511000				
Manufacturer:	W. R. MEADOWS[®], INC.				Address: 300 Industrial Drive Hampshire, Illinois 60140				
Telephone:	(847) 214-2100				In case of emergency, dial (800) 424-9300 (CHEMTREC)				
Revision Date:	6/23/2023								
Product Use:	Cold-Applied Waterproofing Membrane								
SECTION 2: HAZARDS IDENTIFICATION/EXPOSURE LIMITS									
HMIS									
 Health 	1	Product is classified as non-hazardous per OSHA 1910.1200.							
 Flammability 	1								
 Reactivity 	0								
 Personal Protection 									
SECTION 3: HAZARDOUS COMPONENTS									
	CAS	% by	SARA	Vapor Pressure	LEL				
Chemical Name:	Number	Weight	313	(mm Hg@20°C)	(@25°C)				
1. Petroleum Asphalt	8052-42-4	50-55	No	N/A	N/A				
2. Petroleum Oil Base Stock	64742-65-0	5-10	No	N/A	0.9 <i>N/A: Not Applicable</i>				
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.									
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. Petroleum Oil Base Stock	N/E	N/E	N/E	No	5 mg/m ³ +	N/E	N/E	N/E	
	*: Asphalt Fumes		+: Mineral Oil Mist in Air		<i>N/E: Not Established</i>				
ENGINEERING CONTROLS: None required under normal use conditions.									
PERSONAL PROTECTIVE EQUIPMENT: Safety glasses, chemical-resistant gloves.									

SAFETY DATA SHEET

Date of Preparation: 6/23/23		Page 2 of 2	6511000
SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES			
BOILING POINT: 212 °F	VAPOR DENSITY: N/A	% VOLATILE BY VOLUME: N/A	
EVAPORATION RATE: <1 (Ether=1)	pH LEVEL: N/A	% VOLATILE BY WEIGHT: 30	
WEIGHT PER GALLON: 8.3	PRODUCT APPEARANCE: Black Liquid	VOC CONTENT: 0 g/L	
ODOR: None	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/A: Not Applicable	N/D: Not Determined	
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: Direct contact may cause mild irritation.			
SKIN CONTACT: Direct contact may cause slight skin irritation. Prolonged/repeated contact may result in irritation.			
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 <i>Not Classifiable as a Human Carcinogen; A4.</i>			
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	
SECTION 15: REGULATORY INFORMATION			
OTHER REGULATORY CONSIDERATIONS: None recognized.			
SECTION 16: OTHER INFORMATION			
PREPARATION DATE:	6/23/2023		
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.