



SAFETY DATA SHEET

SECTION 1: PRODUCT AND COMPANY IDENTIFICATION								
Product:	MEL-ROL®	Part Number:	5110060					
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:	1/17/2024							
Product Use:	Waterproofing Membrane							
SECTION 2: HAZARDS IDENTIFICATION/EXPOSURE LIMITS								
HMIS								
 Health 	0	Product is classified as non-hazardous per OSHA 1910.1200. Mel-Rol is defined by OSHA as an "article." A manufactured item that is formed to a specific						
 Flammability 	1	shape or design during manufacture that does not release or result in exposure						
 Reactivity 	0	to a hazardous chemical under normal use conditions.						
 Personal Protection 								
SECTION 3: HAZARDOUS COMPONENTS								
Chemical Name:	CAS Number	% by Weight	SARA 313	Vapor Pressure (mm Hg@20°C)	LEL (@24°C)			
1. Petroleum Asphalt	8052-42-4	55-60	No	N/A	N/A			
<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: Not expected to be an exposure route.								
SKIN CONTACT: Wash affected areas with soap and water if available.								
INHALATION: Not expected to be an exposure route.								
INGESTION: Not expected to be an exposure source.								
MOST IMPORTANT SYMPTOMS/EFFECTS, ACUTE AND CHRONIC: See Section Eleven for Symptoms/Effects.								
SECTION 5: FIRE AND EXPLOSIVES HAZARDS								
FLASHPOINT: Not applicable; product is a solid.								
EXTINGUISHING MEDIA: Water fog, foam, dry chemical.								
CHEMICAL/COMBUSTION HAZARDS: Oxides and compounds of nitrogen/sulfur.								
PRECAUTIONS/PERSONAL PROTECTIVE EQUIPMENT: Avoid smoke inhalation. Use appropriate respiratory protection.								
SECTION 6: ACCIDENTAL RELEASE MEASURES								
SPILL OR LEAK PROCEDURES: Not applicable. Product is a solid.								
SECTION 7: HANDLING AND STORAGE								
SAFE HANDLING PROCEDURES: Avoid direct contact.								
SAFE STORAGE: Prevent job-site damage.								
SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION								
OSHA								
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
<i>N/E: Not Established</i>								
<i>*: Asphalt Fumes</i>								
ENGINEERING CONTROLS: None required under normal use conditions.								
PERSONAL PROTECTIVE EQUIPMENT: Safety glasses, chemical-resistant gloves.								

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SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES				
BOILING POINT: N/A	VAPOR DENSITY: N/A	% VOLATILE BY VOLUME: N/A		
EVAPORATION RATE: N/A	pH LEVEL: N/A	% VOLATILE BY WEIGHT: N/A		
WEIGHT PER GALLON: N/A	PRODUCT APPEARANCE: Black Solid	VOC CONTENT: N/A		
ODOR: Mild Asphaltic	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	<i>N/A: Not Applicable</i>		<i>N/D: Not Determined</i>	
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.				
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.				
AGGRAVATED MEDICAL CONDITIONS: None recognized.				
OTHER HEALTH EFFECTS: None recognized.				
SECTION 12: ECOLOGICAL INFORMATION				
ECOTOXICITY: N/E		DEGRADABILITY: N/E		BIOACCUMULATIVE POTENTIAL: N/E
SOIL MOBILITY: N/E		OTHER ADVERSE EFFECTS: None Recognized		<i>N/E: Not Established</i>
SECTION 13: WASTE DISPOSAL INFORMATION				
WASTE DISPOSAL INFORMATION: Product is classified as a non-hazardous waste.				
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: None. <i>N/A: Not Applicable</i>				
SECTION 15: REGULATORY INFORMATION				
OTHER REGULATORY CONSIDERATIONS: None recognized.				
SECTION 16: OTHER INFORMATION				
PREPARATION DATE: 1/17/2024				
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.