



SAFETY DATA SHEET

SECTION 1: PRODUCT AND COMPANY IDENTIFICATION					
Product:	AIR-SHIELD™ TMP		Part Number: 6527000		
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:	12/22/2022				
Product Use:	Permeable Air Barrier				
SECTION 2: HAZARDS IDENTIFICATION/EXPOSURE LIMITS					
HMIS		HAZARD STATEMENTS			
Health	1	WARNING!			
Flammability	0	May cause skin irritation. (Category 3)			
Reactivity	0	Causes eye irritation. (Category 2B)			
Personal Protection		May cause damage to organs through prolonged/repeated exposure. (Category 2)			
		PRECAUTIONARY STATEMENTS			
		Avoid direct contact.			
		Avoid inhalation of mists/aerosols.			
SECTION 3: HAZARDOUS COMPONENTS					
Chemical Name:	CAS Number	% by Weight	SARA 313	Vapor Pressure (mm Hg@20°C)	LEL (@25°C)
1. Chloro Alkenes	68527-02-6	1-5	No	N/E	N/E
3. Propylene Glycol	57-55-6	1-5	No	0.01	2.6
4. Isopropyl Alcohol	67-63-0	1-5	Yes	N/E	2
5. Diethylene Glycol Monobutyl Ether	112-34-5	1-5	No	0.02	0.7
<i>N/E = Not Established</i>					
<i>This product contains Kaolin Clay and Limestone. These materials contain small amounts of crystalline silica as a naturally occurring component. Exposure to silica is not expected to occur as the product is supplied as a solution. If product is dried/abraded, appropriate protective measures should be taken to prevent exposure to silica.</i>					
<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."</i>					
SECTION 4: EMERGENCY AND FIRST AID PROCEDURES					
EYE CONTACT: Flush eyes with water for fifteen (15) minutes. If irritation develops/persists, seek medical attention.					
SKIN CONTACT: Wash affected areas with mild soap and water. If symptoms persist, seek medical attention.					
INHALATION: Remove victim from exposure source and into fresh air. Treat symptomatically.					
INGESTION: Seek immediate medical attention. If vomiting spontaneously occurs, keep victim's head below the hips to prevent lung aspiration.					
MOST IMPORTANT SYMPTOMS/EFFECTS, ACUTE AND CHRONIC: See Section Eleven for Symptoms/Effects.					
SECTION 5: FIRE AND EXPLOSIVES HAZARDS					
FLASHPOINT: >200 °F					
EXTINGUISHING MEDIA: Water fog, foam, dry chemical.					
CHEMICAL/COMBUSTION HAZARDS: Carbon monoxide, carbon dioxide, and incomplete combustion products.					
PRECAUTIONS/PERSONAL PROTECTIVE EQUIPMENT: None recognized.					
SECTION 6: ACCIDENTAL RELEASE MEASURES					
SPILL OR LEAK PROCEDURES: Evacuate hazard area of unauthorized personnel. Dike and contain spilled material. Remove source of spill if safe to do so. Soak up spilled material utilizing sand or other suitable absorbent. Place in sealed, marked containers for disposal.					

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SECTION 7: HANDLING AND STORAGE								
SAFE HANDLING PROCEDURES: Avoid direct contact.								
SAFE STORAGE: Keep containers closed when not in use. Protect product from freezing								
SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION								
	OSHA			ACGIH				
Chemical Name:	PEL	PEL/CEILING	PEL/STEL	SKIN	TWA	TLV/CEILING	TLV/STEL	SKIN
1. Chloro Alkenes	N/E	N/E	N/E	No	N/E	N/E	N/E	N/E
3. Propylene Glycol	N/E	N/E	N/E	No	N/E	N/E	N/E	No
4. Isopropyl Alcohol	400 PPM	N/E	500 PPM	No	200 PPM	N/E	400 PPM	No
5. Diethylene Glycol Monobutyl Ether	N/E	N/E	N/E	No	N/E	10 PPM	N/E	No
						<i>N/E = Not Established</i>		
ENGINEERING CONTROLS: None required under normal use conditions.								
PERSONAL PROTECTIVE EQUIPMENT: Safety glasses, chemical-resistant gloves.								
SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES								
BOILING POINT: N/E		VAPOR DENSITY: >1 (air=1)		% VOLATILE BY VOLUME: N/E				
EVAPORATION RATE: N/E		pH LEVEL: N/E		% VOLATILE BY WEIGHT: N/E				
WEIGHT PER GALLON: 10.55		PRODUCT APPEARANCE: Opaque Liquid		VOC CONTENT: 133 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		<i>N/D: Not Determined</i>		<i>N/E = Not Established</i>				
SECTION 10: STABILITY/REACTIVITY								
STABILITY: Stable.		HAZARDOUS POLYMERIZATION: Will not occur.						
CONDITIONS AND MATERIALS TO AVOID: Strong oxidizing agents.								
HAZARDOUS DECOMPOSITION PRODUCTS: Carbon monoxide, carbon dioxide, and incomplete combustion products.								
SECTION 11: TOXICOLOGICAL INFORMATION								
EYE CONTACT: Direct contact may result in mild irritation.								
SKIN CONTACT: Direct contact may result in mild irritation.								
INHALATION: Exposure to mists/aerosols may result in mild to moderate irritation of the respiratory tract.								
INGESTION: Not anticipated to be an exposure route.								
SIGNS AND SYMPTOMS: Symptoms of eye irritation include pain, tearing, reddening, and swelling. Symptoms of skin irritation include reddening, swelling, rash and redness. Symptoms of respiratory irritation include runny nose, sore throat, coughing, chest discomfort, shortness of breath and reduced lung function.								
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: N/E		<i>N/E = Not Established</i>				
SECTION 13: WASTE DISPOSAL INFORMATION								
WASTE DISPOSAL INFORMATION: Non-hazardous material for waste classification purposes. Solid material can be landfilled.								
SECTION 14: TRANSPORTATION INFORMATION								
HAZARDOUS/NON-HAZARDOUS MATERIAL: Not hazardous.								
UN NUMBER: None.		HAZARD CLASS: None.		PACKING GROUP: None.				
UN PROPER SHIPPING NAME: None.								
ENVIRONMENTAL HAZARDS: None recognized.								
BULK TRANSPORTATION INFORMATION: N/A; product not shipped in bulk.								
SPECIAL PRECAUTIONS: Protect product from freezing.		<i>N/A = Not Applicable</i>						

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SECTION 15: REGULATORY INFORMATION		
OTHER REGULATORY CONSIDERATIONS: None.		
SECTION 16: OTHER INFORMATION		
PREPARATION DATE:	12/22/2022	
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.

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