

SAFETY DATA SHEET

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SECTION 1: PRODUCT AND COMPANY IDENTIFICATION

Product: AIR-SHIELD™ LMP Part Number: 6525-000

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: 8/23/2023

Product Use: Permeable Air Barrier

SECTION 2: HAZARDS IDENTIFICATION/EXPOSURE LIMITS

PRECAUTIONARY STATEMENTS

Avoid direct contact.

SECTION 3: HAZARDOUS COMPONENTS

		% by	SARA	Vapor Pressure	LEL
Chemical Name:	CAS Number	Weight	<u>313</u>	(mm Hg@20°C)	(@25°C)
1. Chloro Alkenes	68527-02-6	5-10	No	N/E	N/E
2. Propylene Glycol	57-55-6	1-5	No	0.01	2.6
3. Isopropyl Alcohol	67-63-0	1-5	Yes	N/E	2
4. Dethylene Glycol Monobutyl Ether	112-34-5	1-5	No	0.02	0.7

N/E = Not Established

This product contains Limestone and Kaolin Clay. These materials contain 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.

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 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: No flash at 100 °C (Open Cup Method 1010A-M). **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 spill if safe to do so. Soak up material utilizing sand or other suitable absorbent. Place in sealed, marked containers for disposal.

SECTION 7: HANDLING AND STORAGE

SAFE HANDLING PROCEDURES: Avoid direct contact.

SAFE STORAGE: Keep containers closed when not in use. Protect product from freezing.



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	SECTION 8:	EXPOSURE CO	NTROLS/PE	RSONAL	PROTECTION	ON		
	OSHA			ACGIH				
Chemical Name:	<u>PEL</u>	PEL/CEILING	PEL/STEL	<u>SKIN</u>	<u>TWA</u>	TLV/CEILING	TLV/STEL	<u>SKIN</u>
1. Chloro Alkenes	N/E	N/E	N/E	No	N/E	N/E	N/E	N/E
2. Propylene Glycol	N/E	N/E	N/E	No	N/E	N/E	N/E	N/E
3. Isopropyl Alcohol	400 PPM	N/E	500 PPM	No	200 PPM	N/E	N/E	No
4. Dethylene Glycol Monobutyl Ether	N/E	N/E	N/E	No	N/E	N/E	N/E	No
						N/E = Not Estab	blished	

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/EVAPOR DENSITY: >1 (air=1)% VOLATILE BY VOLUME: N/EEVAPORATION RATE: N/EpH LEVEL: N/E% VOLATILE BY WEIGHT: N/EWEIGHT PER GALLON: 10.67PRODUCT APPEARANCE: Black/Gray LiquidVOC CONTENT: 133 g/L

ODOR: Mild OrganicODOR THRESHOLD: N/DMELTING/FREEZING POINT: N/DFLASH POINT: See Section 5FLAMMABILITY: N/DUEL/LEL: N/D

VAPOR PRESSURE: N/D

RELATIVE DENSITY: N/D

SOLUBILITY: N/D

PARTITION COEFFICENT: 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 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:** Not anticipated to be an exposure route. **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.

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

N/E: Not Established

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.

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	SECT	ION 15: REGULATORY INFORMATION			
OTHER REGULATORY CONSIDERATIONS: None					
SECTION 16: OTHER INFORMATION					
PREPARATION DATE:	8/23/2023				
PREPARED BY:	Dave Carey				

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