

# SAFETY DATA SHEET

Page 1 of 3

SECTION 1: PRODUCT AND COMPANY IDENTIFICATION

AIR-SHIELD<sub>™</sub> LMP Part Number: 6525000 Product:

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:** 8/4/2020

**Product Use:** Permeable Air Barrier

SECTION 2	2: HAZARDS	IDENTIFICATION,	EXPOSURE LIMITS
	HAZADD CTA	TENAENITO	

піліз		HAZAKU STATEIVIENTS	
Health	1	WARNING!	
Flammability	0	Causes skin, eye, and respiratory irritation.	
Reactivity	0	May cause damage to liver, kidneys, and blood.	
Personal Protection	1 1	PRECAUTIONARY STATEMENTS	
	Health   Flammability   Reactivity	Health     1	Health







#### **SECTION 3: HAZARDS COMPONENTS**

		% by	SARA	Vapor Pressure	LEL
<b>Chemical Name:</b>	<b>CAS Number</b>	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 212 °F (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.

## SAFETY DATA SHEET

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Date of Preparation: 08/04/20			age 2 of 3					652500
	SECTION 8:	EXPOSURE C	ONTROLS/PI	RSONA	L PROTECT	ION		
		OSHA				ACC	SIH	
<b>Chemical Name:</b>	<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 Esta	•	
ENGINEERING CONTROLS: None requi	red under nor	mal use condition	ons.			•		
PERSONAL PROTECTIVE EQUIPMENT:								
·		N 9: PHYSICA		1ICAL PR	OPERTIES			
BOILING POINT: N/E		VAPOR DENSIT				% VOLATILE BY	VOLUME: N/E	
EVAPORATION RATE: N/E		pH LEVEL: N/E				% VOLATILE BY		
WEIGHT PER GALLON: 10.67		PRODUCT APP		ick/Grav I	Liauid	VOC CONTENT:	•	
ODOR: Mild Organic		ODOR THRESH		,,		MELTING/FREEZ	•	'D
FLASH POINT: See Section 5		FLAMMABILIT	•			UEL/LEL: N/D		
VAPOR PRESSURE: N/D		RELATIVE DEN	•			SOLUBILITY: N/I	)	
PARTITION COEFFICENT: N/D		AUTOIGNITION	•	IRE. N/D		DECOMPOSITIO		RE. N/D
VISCOSITY: N/D		AUTOIGIVITIO	V ILIVIP LIVATO	ML. N/D		N/D: Not D		ILL. N/D
VISCOSITT: N/ D		SECTION 10:	STARILITY/R	FACTIVI	TV	Ny D. NOL D	cterminea	
STABILITY: Stable.		HAZARDOUS P						
CONDITIONS AND MATERIALS TO AVO	ID. Strong ov		OLTIVIERIZAT	IOIN. VVIII	i not occur.			
HAZARDOUS DECOMPOSITION PRODU	_		on diovido an	d incomn	doto combu	stion products		
HAZARDOOS DECONIFOSITION FRODE		FION 11: TOXI				stion products.		
EYE CONTACT: Direct contact may resu			COLOGICAL	INFORIN	MATION			
•								
SKIN CONTACT: Direct contact may res								
INHALATION: Not anticipated to be an	•							
INGESTION: Not anticipated to be an e								
SIGNS AND SYMPTOMS: Symptoms of	-	include pain, te	arıng, reddeni	ng, and s	welling. Sym	iptoms of skin irri	tation	
include reddening, swelling, rash, and r								
AGGRAVATED MEDICAL CONDITIONS:	J	ized.						
OTHER HEALTH EFFECTS: None recogn								
	SE	CTION 12: EC						/=
ECOTOXICITY: N/E			RADABILITY:	•	ВІ	OACCUMULATIV	E POTENTIAL:	N/E
SOIL MOBILITY: N/E		OTHER ADVE			*****			
		ION 13: WAS						
WASTE DISPOSAL INFORMATION: Nor						erial can be landf	illed.	
		ION 14: TRAN	SPORTATION	N INFOR	MATION			
HAZARDOUS/NON-HAZARDOUS MATE								
UN NUMBER: None	ŀ	IAZARD CLASS:	None		PACK	ING GROUP: Non	е	
UN PROPER SHIPPING NAME: None								
ENVIRONMENTAL HAZARDS: None red								
BULK TRANSPORTATION INFORMATIO	N: N/A; prod	uct not shipped	in bulk.					
SPECIAL PRECAUTIONS: Protect produ								
	SE	CTION 15: REC	GULATORY II	NFORM <i>A</i>	ATION			
OTHER REGULATORY CONSIDERATION	S: None							
		SECTION 16:	OTHER INFO	RMATIC	ON			
PREPARATION DATE:	8/4/2020							
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Dave Carey

PREPARED BY:

# **SAFETY DATA SHEET**

Date of Preparation: 08/04/20 Page 3 of 3 6525000

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