

*** MATERIAL SAFETY DATA SHEET ***

This MSDS is being provided to your company for the purpose of providing current health and safety information to your management and for your employees who work with this material. Please read the information on these sheets, and then provide this information to those people at your company whose responsibility it is to implement the "Workplace Hazardous Materials Information System (WHMIS)". Also make this information available to any employee who requests it.

Date of preparation: 06/28/10

6389-000

SECTION I PRODUCT IDENTIFICATION AND USE

Manufacturer : **W. R. MEADOWS® OF CANADA**

- H M I S -

Address : 70 Hannant Court
: Milton, ON L9T 5C1

|Health : 1

|Fire : 0

|Reactivity : 0

|Person Protection : |

Telephone # : (905) 878-4122

Emergency # : 1-800-424-9300 Chemtrec

(Hazard Rating: 0=Least,1=Slight,2=Moderate,3=High,4=Extreme,*=Chronic)

Product Class : D2B-Skin Irritation

Product Identification Number: 6389-000

Product Identifier : AIR-SHIELD™ LMP

Product Use : Air Barrier

SECTION II HAZARDOUS INGREDIENTS

No. Hazardous Ingredient(s)*	CAS#	% By		ACGIH				
		Weight	LD50	LC50	TLV/TWA	TLV/Ceiling	TLV/STEL	SKIN
1. Propylene Glycol	57-55-6	1-5	22,000 mg/kg	N/E	N/E	N/E	N/E	No
2. Vinyl Acetate	108-05-4	0-1	2920 mg/kg	N/E	10 ppm	N/E	20 PPM	No
3. Ethylene Glycol Monobutyl Ether Acetate	112-07-2	1-5	2400 mg/kg >450 ppm/4hr	N/E	N/E	N/E	No	

Component #2 is listed by the IARC as a possible human carcinogen. Group 2B

* A more complete disclosure will be provided to a physician or nurse in the event of a medical emergency.

Component data is defined in accordance with Sub-paragraph 13 (a) (i) to (iv) of the Hazardous Product Act.

N/E = Not established

SECTION III PHYSICAL DATA

Physical State	: Liquid	Vapour Density	: >1 (Air=1)
Specific Gravity	: 1.15	Evaporation Rate	: Not Established
Odour/Appearance	: Grey/Black Liquid/Mild Odod	Percent Volatile	: 4.0
Vapour Pressure	: Not Applicable	Freezing Point	: Not Established
pH	: Not Applicable	Boiling Point	: Not Established
Odour Threshold	: Not Applicable		

Coefficient of water/oil distribution: Completely Miscible in Water

SECTION IV FIRE AND EXPLOSION DATA

Conditions of Flammability: None Recognized Autoignition temperature: Not Applicable

Means of extinction: Water fog, foam, dry chemical, or Carbon Dioxide Sensitivity to mechanical impact: No

Flash point and method: > 92 C Sensitivity to static discharge: No

Flammability limits: LEL: N/A UEL: N/A

Hazardous combustion products: Carbon Monoxide, Carbon Dioxide, and incomplete combustion products

SECTION V REACTIVITY DATA

Chemical stability Stable

If no, under which conditions:

Incompatibility (materials to avoid): Strong Oxidizing agents

Conditions of reactivity: None Known

Hazardous decomposition products: Vinyl Acetate Monomer, Carbon Monoxide, Carbon Dioxide, and incomplete combustion products.

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SECTION VI TOXICOLOGICAL PROPERTIES

Route(s) of entry: Direct Contact

Effect(s) of acute exposure to product:

EYE CONTACT: Direct contact with this product may cause mild irritation.

SKIN CONTACT: Direct contact may result in mild irritation.

INHALATION: Exposure to mists/sprays may result in mild to moderate irritation of the respiratory tract.

INGESTION: May result in moderate irritation of the gastrointestinal tract.

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. Symptoms of gastrointestinal irritation include sore throat, abdominal pain, nausea, vomiting, and diarrhea.

AGGRAVATED MEDICAL CONDITIONS: None Recognized

OTHER HEALTH EFFECTS: None Recognized.

Exposure limits: See Section II

Effect(s) of chronic exposure to product:

Carcinogenicity: No

Reproductive toxicity: No

Teratogenicity: No

Mutagenicity No

Synergistic Properties: None Recognized

SECTION VII PREVENTIVE MEASURES

Personal protective equipment: Utilize safety glasses, goggles, or a face shield to prevent eye contact. Contact lenses should not be worn. Wear appropriate gloves and protective clothing to prevent direct contact with the skin. Respiratory protection is not normally required.

Engineering controls: Not required under normal use conditions.

Leak and spill procedures: Evacuate hazard area of non-essential personnel. Utilize appropriate personal protective equipment. Remove spill source if safe to do so. Dike/contain and contain any run-off. Recover free product and place in non-leaking marked containers for disposal. Soak up residues with appropriate absorbent and containerize as above. Flush area with water to remove residuals. Handle/containerize rinsate as free product.

Waste disposal: Observe all Provincial, Federal, State, and local regulations regarding proper classification and disposal.

Handling procedures/equipment: Avoid direct contact.

Storage requirements: Prevent product from freezing. Keep containers closed when not in use.

Special shipping information: None

SECTION VIII FIRST AID MEASURES

EYE CONTACT: Immediately flush eyes with copious amounts of water for fifteen (15) minutes while holding eyelids open. If irritation persists, seek immediate medical attention.

SKIN CONTACT: Remove contaminated clothing. Flush thoroughly with water for fifteen (15) minutes. If irritation persists, seek prompt medical attention. Do not reuse contaminated clothing until properly laundered.

INHALATION: This is not normally an exposure pathway. If mists/ sprays are inhaled treat victims symptoms. If symptoms persist seek medical attention.

INGESTION: Dilute with liquid unless the victim is unconscious or very drowsy. If vomiting occurs keep the victims head below the hips to prevent lung aspiration. Seek immediate medical attention.

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 the product described herein.

SECTION IX PREPARATION OF MSDS

Prepared by: David Carey

Phone number: (847) 683-4500

Preparation date: 06/28/10

Product Identification Number: 6389-000