

*** 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: 08/18/11

3465-000

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 : Class D2B, Skin Irritation

Product Identification Number: 3465-000

Product Identifier : **DECRA-SEAL™ W/B**

Product Use : Aggregate Sealer

SECTION II HAZARDOUS INGREDIENTS

No. Hazardous Ingredient(s)*	CAS#	% By		LD50	LC50	TLV/TWA	ACGIH		SKIN
		Weight					TLV/Ceiling	TLV/STEL	
1. Propylene Glycol Phenyl Ether	770-35-4	0 – 1		2830 mg/Kg+	N/E	N/E	N/E	N/E	N/E
2. Ethylene Glycol MonoButyl Ether	111-76-2	1 – 5		470 mg/m ³⁺	20 PPM	N/E	N/E	N/E	N/E
3. N-Methyl Pyrolidone	872-50-4	1 – 5		3914 mg/kg+	100 PPM	N/E	N/E	N/E	N/E

* A complete disclosure of non-hazardous ingredients contained in this product will be provided to a physician or nurse in the event of a medical emergency. None of the components of this product are recognized as carcinogenic.

+ = RAT 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	: 1.02	Evaporation Rate	: <1 (ether = 1)
Odour/Appearance	: White, opaque, mild organic odour	Percent Volatile by Wt	: 75 (Theoretical)
Vapour Pressure	: N/A	Freezing Point	: Not Established
pH	: Not Established	Boiling Point	: 100 Degrees C.
Odour Threshold	: Not Determined	Volatile Organic Compound (VOC), g/L:	131

Coefficient of water/oil distribution: Not Determined

SECTION IV FIRE AND EXPLOSION DATA

Conditions of Flammability: None **Autoignition temperature:** Not Established

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

Flash point and method: Greater than 93 Degrees 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

Hazardous decomposition products: None known

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SECTION VI TOXICOLOGICAL PROPERTIES

Route(s) of entry: Skin contact

Effect(s) of acute exposure to product:

EYE CONTACT: This product may cause mild to moderate skin irritation upon direct contact

SKIN CONTACT: Exposure may cause mild skin irritation. Prolonged or repeated contact may cause redness, burning, drying, and cracking of the skin. Persons with pre-existing skin disorders may be more susceptible to the effects of the material.

INHALATION: Exposure to mists/sprays may result in mild irritation.

INGESTION: This product may cause irritation to the gastrointestinal tract.

SIGNS AND SYMPTOMS: Symptoms of eye irritation include pain, tearing, and reddening. 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, vomiting, and diarrhea. Central nervous system depression may be evidenced by headache, dizziness, nausea, and symptoms of intoxication; in extreme cases, unconsciousness and death may occur. Symptoms of chronic overexposure include loss of memory, loss of intellectual ability, and loss of coordination.

AGGRAVATED MEDICAL CONDITIONS:

OTHER HEALTH EFFECTS:

Exposure limits: See Section II

Effect(s) of chronic exposure to product:

Carcinogenicity: No

Reproductive toxicity: Not established

Teratogenicity: Not established

Mutagenicity: Not established

Synergistic Properties: None known

SECTION VII PREVENTIVE MEASURES

Personal protective equipment: Wear safety glasses, goggles, or a splash shield to prevent eye contact. Contact lenses should not be worn. Wear appropriate gloves and protective clothing to prevent contact with skin and clothing.

Engineering controls: None required with normal product use.

Leak and spill procedures: LARGE SPILLS>>Evacuate the hazard area of unprotected personnel. Wear appropriate personal, protective equipment. Place in non-leaking containers for proper disposal. Flush area with water to remove trace residue; dispose of flush solutions as above. SMALL SPILLS>>Absorb spilled material and place in non-leaking containers; seal tightly for proper disposal.

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

Handling procedures/equipment: No special handling procedures/equipment required.

Storage requirements: Store in a cool dry area. Keep containers closed when not in use. Prevent stored material from freezing.

Special shipping information: None.

SECTION VIII FIRST AID MEASURES

EYE CONTACT: Immediately flush eyes with water for at least fifteen (15) minutes. If symptoms persist, seek medical attention.

SKIN CONTACT: Remove contaminated shoes and clothing. Cleanse affected area(s) thoroughly by washing with mild soap and water. If irritation or redness develops and persists, seek medical attention.

INHALATION: Remove victim to fresh air and treat symptomatically. Provide oxygen if breathing is difficult. Give artificial respiration if the victim is not breathing.

INGESTION: Dilute with liquid unless the victim is unconscious or very drowsy. If vomiting spontaneously occurs, keep the victim's head below the hips to prevent aspiration into the lungs. Consult a physician, hospital, or poison control center and/or transport to an emergency facility immediately.

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: 08/18/11

Product Identification Number: 3465-000