

*** 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: 5/28/09

3300-341

SECTION I PRODUCT IDENTIFICATION AND USE

Manufacturer : **W. R. MEADOWS® OF CANADA** - H M I S -
Address : 70 Hannant Court |Health : 1
: Milton, Ontario L9T 5C1 |Fire : 1
 |Reactivity : 0
Telephone # : (905) 878-4122 |Person Protection : |
Emergency # : 1-800-424-9300 Chemtrec

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

Product Class : Class D, Division 2, Subdivision B, Toxic Materials
Product Identification Number: 3300-341
Product Identifier : 1100-CLEAR WATER-BASED CURING COMPOUND
Product Use : Concrete Curing Compound

SECTION II HAZARDOUS INGREDIENTS

No. Hazardous Ingredient(s)*	CAS#	% By				ACGIH		
		Weight	LD50	LC50	TLV/TWA	TLV/Ceiling	TLV/STEL	SKIN
1. Light Aromatic Naphtha	64742-95-6	1 – 5	N/E	N/E	N/E	N/E	N/E	N/E

* A more complete disclosure 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.

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 : 0.99 Evaporation Rate : <1 (either = 1)
Odour/Appearance : White liquid, mild organic odour Percent Volatile : 80 (by weight)
Vapour Pressure : Not Established Freezing Point : Not Established
pH : 8.76 Boiling Point : 100 Degrees C.
Odour Threshold : Not Established

Coefficient of water/oil distribution: Not Established

SECTION IV FIRE AND EXPLOSION DATA

Conditions of Flammability: None Autoignition temperature: Not Established
Means of extinction: Water fog, foam, dry chemical, Carbon Dioxide Sensitivity to mechanical impact: No
Flash point and method: Greater than 98 degrees C Sensitivity to static discharge: No
Flammability limits: LEL: N/E UEL: N/E
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): Avoid oxidizing materials, strong acids, and strong alkalies.
Conditions of reactivity: None
Hazardous decomposition products: None known

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SECTION VI TOXICOLOGICAL PROPERTIES

Route(s) of entry: Inhalation, Skin contact,

Effect(s) of acute exposure to product:

EYE CONTACT: Based on the presence of component 1 this product is presumed to cause mild to moderate eye irritation. Product vapours and/or mists may also be irritating to the eyes.

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 this material. Based on the presence of component 1 prolonged or repeated contact may result in defatting and drying of the skin which may result in dermatitis.

INHALATION: Exposure may produce irritation the nose, throat, respiratory tract, and other mucous membranes. Based on the presence of component 1 exposure to excessive vapour concentrations may cause signs of transient central nervous system depression. (e.g., headache, drowsiness, loss of coordination, and fatigue).

INGESTION: May cause irritation of the gastrointestinal tract. While this material has a low degree of toxicity, ingestion of excessive quantities may cause signs of central nervous system depression. (e.g., headache, fatigue, drowsiness, dizziness, and loss of coordination). Based on the presence of component 1 ingestion may cause pulmonary injury.

SIGNS AND SYMPTOMS: Based on the presence of component 1 repeated excessive exposures may cause irritation of the eyes, nose, and skin. Based on the presence of component 1 transient central nervous system depression may be evidenced by headache, dizziness, nausea, and symptoms of intoxication. Symptoms of chronic over exposure include loss of memory, loss of intellectual ability and loss of coordination.

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: Use ventilation as required to control vapour concentrations – at least 10 air changes per hour are recommended for good general room ventilation. IF exposure exceeds the PEL/TLV, use the appropriate NIOSH approved respirator.

Leak and spill procedures: LARGE SPILLS>> Evacuate the hazard area of unprotected personnel. Wear appropriate respirator and protective clothing. Shut off source of leak only if safe to do so. Dike and contain. IF vapour cloud forms, water fog may be used to suppress; contain run-off. Remove with vacuum trucks or pump to storage/salvage vessels Soak up residue with an absorbent such as clay, sand or other suitable material; place in non-leaking containers for proper disposal. Flush are with water to remove trace residue; dispose of flush solutions as above. SMALL SPILLS>> Take up with an absorbent 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.

Special shipping information: None

SECTION VIII FIRST AID MEASURES

EYE CONTACT: If irritation or redness develops, move victim away from exposure source and into fresh air. Flush eyes with water for fifteen 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 of redness develops and persists seek medical attention.

INHALATION: If respiratory symptoms develop, move victim away from exposure source and into fresh air. IF symptoms persist, seek medical attention. If victim is not breathing, immediately begin artificial respiration. If breathing difficulties develop, oxygen should be administered by qualified personnel Seek immediate medical attention.

INGESTION: Do not induce vomiting. Vomiting will cause further damage to the throat. Dilute by giving water or milk to drink if hey victim is conscious. 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: 5/28/09
	Product Identification Number: 3300-341	