

\*\*\* 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: 7/27/11

3300-915

**SECTION I PRODUCT IDENTIFICATION AND USE**

Manufacturer : **W. R. MEADOWS® OF WESTERN CANADA** - H M I S -  
Address : 38 Rayborn Crescent |Health : 1  
: St. Albert, AB T8N 4B1 |Fire : 2  
 |Reactivity : 0  
Telephone # : (780) 458-8773 |Person Protection :  
Emergency # : 1-800-424-9300 Chemtrec

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

Product Class : Class BB, Combustible Liquids  
Product Identification Number: 3300-915  
Product Identifier : BEESWAX FINISH/COUNTERTOP WAX  
Product Use : Concrete Countertop Sealer

**SECTION II HAZARDOUS INGREDIENTS**

No. Hazardous Ingredient(s)*	CAS#	% By		ACGIH				
		Weight	LD50	LC50	TLV/TWA	TLV/Ceiling	TLV/STEL	SKIN
1. Stoddard Solvent	8052-41-3	40-50	>5 mg/kg	>5mg/kg	100 PPM	N/E	200 PPM	No

\* 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.

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

N/E = Not established \* = Fumes \*\* = Total Dust

**SECTION III PHYSICAL DATA**

Physical State : Liquid Vapour Density : 2.4 (Air=1)  
Specific Gravity : 0.88 Evaporation Rate : 0.8  
Odour/Appearance : Amber Liquid,Solvent Odor Percent Volatile : 50  
Vapour Pressure : 2.4 Freezing Point : < 0 C  
pH : N/A Boiling Point : 180 C  
Odour Threshold : 1-30 PPM (Mineral Spirits)

Coefficient of water/oil distribution: N/A

**SECTION IV FIRE AND EXPLOSION DATA**

Conditions of Flammability: Ignition Sources Autoignition temperature: > 350 C  
Means of extinction: Water Fog, Foam, Carbon Dioxide Sensitivity to mechanical impact: No  
Flash point and method: 42 C, TCC Sensitivity to static discharge: No  
Flammability limits: LEL: 1.1 UEL: 7  
Hazardous combustion products: Solid

**SECTION V REACTIVITY DATA**

Chemical stability Stable  
If no, under which conditions:  
Incompatibility (materials to avoid): Strong oxidizing agents, acids, and alkalies  
Conditions of reactivity: None

Hazardous decomposition products: None

Date of preparation: 7/27/11

\*\*\* MATERIAL SAFETY DATA SHEET \*\*\*

Date of preparation: 7/27/11

---

SECTION VI TOXICOLOGICAL PROPERTIES

---

**Route(s) of entry:** Inhalation, skin absorption, skin contact

**Effect(s) of acute exposure to product:**

**EYE CONTACT:** This product is presumed to be moderately irritating to the eyes. Product vapors/mists may also cause irritation.

**SKIN CONTACT:** Exposure may cause mild skin irritation. Prolonged/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. Prolonged contact may result in defatting and drying of the skin which may result in dermatitis.

**INHALATION:** Exposure may cause irritation of the nose, throat, and respiratory tract. Exposure to excessive vapor concentrations may cause signs of transient central nervous system depression (headache, drowsiness, fatigue, and loss of coordination).

**INGESTION:** May cause irritation of the digestive tract. While this material has a low degree of toxicity, ingestion of excessive quantities may cause signs of central nervous system depression.

**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. Transient 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:** 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:** No

---

SECTION VII PREVENTIVE MEASURES

---

**Personal protective equipment:** Wear safety glasses, goggles, or a splash shield to prevent eye contact. Wear appropriate gloves and protective clothing to prevent direct contact. Wear respiratory protection as necessary to prevent overexposure to product vapors/mists.

**Engineering controls:** Use ventilation as required to control vapor concentrations-at least 10 air changes per hour are recommended for good, general room ventilation.

**Leak and spill procedures:** Evacuate area of unprotected personnel. Utilize appropriate personal protective equipment. Shut off/remove source of spill if safe to do so. Remove/extinguish ignition sources. Dike and contain. Soak up spilled material with an appropriate absorbent and place in sealed/marked containers for disposal

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

**Handling procedures/equipment:** Handle as a combustible product. Handle empty containers as combustible products.

**Storage requirements:** Keep containers closed when not in use. Store in cool, dry area away from ignition sources.

**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 or redness develops and persists, seek medical attention.

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

**INGESTION:** Do not induce vomiting as it will cause additional damage to the throat. Dilute by giving water or milk to drink if the 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: 7/27/11

Product Identification Number: 3300-915