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# **SECTION I**

Manufacturer : W. R. MEADOWS, INC. - H M I S -

Address : 2300 West Valley Boulevard | Health : 2 | : Pomona, CA 91768 | Flammability : 1 |

Emergency # : 1-800-424-9300 Chemtrec

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

Mfg. code I.D. : 4705003

Trade Name : **DECK-O-SEAL ONE-STEP JOINT SEALANT - TAN** 

SECTION II-A	HAZARDOUS	S COMPO	NENTS			
		% by	SARA	VAPOR PRESSURE	LEL	
No. Component	CAS#	Weight	313	(mm Hg @ 20 C)	(@ 25 C)	
1. Dipropylene Glycol Dibenzoate	27138-31-4	5-10	NO	N/A	N/A	
2. Diethylene Glycol Dibenzoate	120-55-8	5-10	NO	N/A	N/A	
3. Titanium Dioxide	13463-67-7	5-10	NO	N/A	N/A	
4. Barium Peroxide	1304-29-6	1-5	YES	N/A	N/A	
5. Talc	14807-96-6	20-25	NO	N/A	N/A	
None of the components of this produ	N/A = Not Applicable					

Under the reporting requirements of Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA) and 40 CFR Part 372, chemicals listed on the 313 List (40 CFR Part 373.65) are identified under the heading "SARA 313".

			•		<u>,                                      </u>					
SECTION II-B OCCUPATIONAL EXPOSURE LIMITS										
		OSHA				A	ACGIH			
No.	PEL/TWA	PEL/CEILING	PEL/STEL	SKIN	TLV/TWA	TLV/CEILING	TLV/STEL	SKIN		
1.	N/E	N/E	N/E	N/E	N/E	N/E	NE	N/E		
2.	N/E	N/E	N/E	N/E	N/E	N/E	N/E	N/E		
3.	15 mg/m³**	N/E	N/E	N/E	10 mg/m <sup>3**</sup>	N/E	N/E	N/E		
4.	0.5 mg/m³+	N/E	N/E	N/E	0.5 mg/m³+	N/E	N/E	N/E		
5.	2 mg/m³	N/E	N/E	N/E	2 mg/m³	N/E	N/E	N/E		
N/E = Not established		** = Total dust			+ = Sol	uble compounds				
SECTION III			PHYSICAL DATA							
Boiling Point		· Gre	ater than 600	ماد						

Boiling Point : Greater than 600 degrees F % Volatile by volume : Not applicable

Evaporation Rate : < 1 (N-Butyl Acetate = 1) % Volatile by weight : Not applicable

Vapor Density :> 1 (air = 1) Weight per gallon : 12.92 (Theoretical)

PH Level : Not applicable

# **SECTION IV**

### **HEALTH INFORMATION**

**EYE CONTACT:** This product may cause moderate eye irritation. Corneal injury is unlikely.

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

INHALATION: No toxic effects are known to be associated with inhalation of vapors from this material.

**INGESTION:** Based on the presence of component 3 this product is presumed to be moderately toxic.

**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:** Pre-existing skin, eye, and respiratory disorders may be aggravated by exposure to this product. Impaired asthmatic conditions may be aggravated from prolonged and continuous exposure to dust. Functions from pre-existing disorders may be aggravated by exposure to this product.

OTHER HEALTH EFFECTS: None known.

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### **SECTION V**

### **EMERGENCY AND FIRST AID PROCEDURES**

**EYE CONTACT:** If irritation or redness develops, move victim away from exposure source and into fresh air. Flush eyes with water for 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:** 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:** Dilute with two glasses of water unless the victim is unconscious or very drowsy. Induce vomiting by giving two (2) tablespoons of lpecac or touching a finger to the back of the victim's throat. 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.

# **SECTION VI**

# FIRE AND EXPLOSION HAZARDS

**FLAMMABILITY CLASSIFICATION** 

- NFPA: Combustible Liquid - Class IIIB

- DOT: Not regulated

FLASH POINT: Greater than 210 degrees F

**EXTINGUISHING MEDIA:** Use water fog, foam, dry chemical, or Carbon Dioxide.

**SPECIAL FIRE FIGHTING PROCEDURES AND PRECAUTIONS:** Clear area of unprotected personnel. Do not enter confined fire space without helmet, face shield, bunker coat, gloves, rubber boots, and a positive pressure NIOSH approved self-contained breathing apparatus.

**UNUSUAL FIRE AND EXPLOSION HAZARDS:** Containers exposed to intense heat from fires should be cooled with water to prevent vapor pressure buildup which may result in container rupture. Container areas exposed to direct flame contact should be cooled with large quantities of water as needed to prevent weakening of container structure.

### **SECTION VII**

#### REACTIVITY

**STABILITY: Stable** 

HAZARDOUS POLYMERIZATION: Will not occur

CONDITIONS AND MATERIALS TO AVOID: Avoid oxidizing materials.

**HAZARDOUS DECOMPOSITION PRODUCTS:** Combustion may yield Carbon Dioxide, Carbon Monoxide, and/or incomplete combustion products. Do not breathe smoke or fumes. Wear appropriate protective equipment.

### SECTION VIII

### **EMPLOYEE PROTECTION**

**RESPIRATORY PROTECTION:** Use ventilation as required to control vapor 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.

**PROTECTIVE CLOTHING:** 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.

ADDITIONAL PROTECTIVE MEASURES: Eye wash fountains and safety showers should be available for use in an emergency.

# **SECTION IX**

# **ENVIRONMENTAL PROTECTION**

SPILL OR LEAK 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 vapor 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 area 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 Federal, State and local regulations regarding proper disposal.

# **SECTION X**

# ADDITIONAL PRECAUTIONS

Containers can contain hazardous product residues even when empty. Wash with soap and water before eating, drinking, smoking or using toilet facilities.

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.

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