

SAFETY DATA SHEET

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SECTION 1: PRODUCT AND COMPANY IDENTIFICATION

Product: DECK-O-SEAL® 150 (Base) Part Number: 4704-010

Manufacturer: W. R. MEADOWS OF CANADA Address: 70 Hannant Court

Milton, Ontario Canada L9T 5C1

Telephone: (905) 878-4122 In case of emergency, dial (800) 424-9300 (CHEMTREC)

Revision Date: 8/18/2020

Product Use: Two Component Joint Sealant

SECTION 2: HAZARDS IDENTIFICATION/EXPOSURE LIMITS

HMIS HAZARD STATEMENTS

[Health] | 1 | WARNING!

| Flammability | | 1 | May cause skin/eye irritation. | Reactivity | | 0 | PRECAUTIONARY STATEMENTS

| Personal Protection | | Avoid direct contact.

Avoid breathing aerosols/sprays.

SECTION 3: HAZARDS COMPONENTS

			SARA	Vapor Pressure	LEL
Chemical Name:	CAS Number	Weight	<u>313</u>	(mm Hg@20°C)	(@25°C)
 Polysulfide Polymer 	68611-50-7	65-70	No	N/E	N/E
2. Toluene	108-88-3	1-5	Yes	26 @25°C	1.1

N/E = Not Established

This product contains limestone. Limestone contains crystalline silica as a naturally occuring component. Exposure to silica is not expected to occur as the product is supplied as a solution. If product is dry/abraded appropriate protective measures should be taken to control exposure to airborne silica.

Under the reporting requirements of Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1966 (SARA) and 40 CFR Part 372, chemicals listed on the 313 List (40 CFR Part 373.65) are identified under the heading "SARA 313."

SECTION 4: EMERGENCY AND FIRST AID PROCEDURES

EYE CONTACT: Move victim from exposure source. Flush eyes with water for fifteen (15) minutes. If symptoms persist, seek medical attention.

SKIN CONTACT: Remove contaminated shoes/clothing. Wash affected areas with mild soap and water. If symptoms persist, seek medical attention.

INHALATION: Move victim from exposure source and treat symptoms. If symptoms persist, seek medical attention.

INGESTION: Seek immediate medical attention. Do not induce vomiting. If vomiting spontaneously occurs, keep the victim's head below the hips to prevent lung aspiration.

MOST IMPORTANT SYMPTOMS/EFFECTS, ACUTE AND CHRONIC: See Section Eleven for Symptoms/Effects.

SECTION 5: FIRE AND EXPLOSIVES HAZARDS

FLASHPOINT: >99 °C

EXTINGUISHING MEDIA: Water fog, foam, dry chemical, and carbon dioxide.

CHEMICAL/COMBUSTION HAZARDS: Carbon monoxide, carbon dioxide, and incomplete combustion products may be emitted.

PRECAUTIONS/PERSONAL PROTECTIVE EQUIPMENT: Use of full fire protection ensemble with SCBA is recommended.

SECTION 6: ACCIDENTAL RELEASE MEASURES

SPILL OR LEAK PROCEDURES: Evacuate area of unprotected personnel. Dike/contain spilled material. Take up with an appropriate absorbent and place in sealed/marked containers for proper disposal.

SECTION 7: HANDLING AND STORAGE

SAFE HANDLING PROCEDURES: Avoid direct contact.

SAFE STORAGE: Keep containers closed when not in use. Store in cool/dry location.

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SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION
OSHA ACGIH

Chemical Name: PEL/CEILING TLV/CEILING PEL PEL/STEL SKIN **TWA** SKIN TLV/STEL 1. Polysulfide Polymer N/E N/E N/E N/E N/E N/E N/E N/E 2. Toluene 100 ppm 150 ppm N/A 300 ppm N/A 100 ppm 150 ppm N/A

N/E: Not Established.

ENGINEERING CONTROLS: None normally required under normal use conditions.

PERSONAL PROTECTIVE EQUIPMENT: Safety glasses, chemical-resistant gloves.

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

BOILING POINT: N/EVAPOR DENSITY: >1 (Air=1)% VOLATILE BY VOLUME: N/AEVAPORATION RATE: <1 (Ether=1)</td>pH LEVEL: N/A% VOLATILE BY WEIGHT: N/AWEIGHT PER GALLON: 11.38PRODUCT APPEARANCE: Heavy LiquidVOC CONTENT: 50 g/L

 ODOR: Mild Organic
 ODOR THRESHOLD: N/D
 MELTING/FREEZING POINT: N/D

 FLASH POINT: See Section 5
 FLAMMABILITY: N/D
 UEL/LEL: N/D

FLASH POINT: See Section 5 FLAMMABILITY: N/D UEL/LEL: N/D VAPOR PRESSURE: N/D RELATIVE DENSITY: N/D SOLUBILITY: N/D

 PARTITION COEFFICENT: N/D
 AUTOIGNITION TEMPERATURE: N/D
 DECOMPOSITION TEMPERATURE: N/D

 VISCOSITY: N/D
 N/A = Not Applicable N/E = Not Established N/D = Not Determined

SECTION 10: STABILITY/REACTIVITY

STABILITY: Stable. HAZARDOUS POLYMERIZATION: Will not occur.

CONDITIONS AND MATERIALS TO AVOID: Oxidizing materials and strong acids.

HAZARDOUS DECOMPOSITION PRODUCTS: Carbon monoxide, carbon dioxide, and incomplete combustion products.

SECTION 11: TOXICOLOGICAL INFORMATION

EYE CONTACT: Direct contact may cause mild to moderate irritation. Corneal injury is unlikely.

SKIN CONTACT: Direct contact may result in mild to moderate irritation. Prolonged contact may result in drying/defatting of the skin. **INHALATION:** May cause mild respiratory tract irritation. Prolonged/repeated exposure may result in symptoms of transient central nervous system depression (headache, nausea, loss of coordination, fatigue).

INGESTION: Not expected to be an exposure route under normal use conditions.

SIGNS AND SYMPTOMS: Symptoms of eye irritation include pain, tearing, redness, and swelling. Symptoms of skin irritation include reddening, swelling, rash, and redness. Symptoms of respiratory irritation include runny nose, 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.

OTHER HEALTH EFFECTS: None recognized.

SECTION 12: ECOLOGICAL INFORMATION

ECOTOXICITY: Not Established DEGRADABILITY: N/E BIOACCUMULATIVE POTENTIAL: N/E

SOIL MOBILITY: N/E OTHER ADVERSE EFFECTS: N/E

SECTION 13: WASTE DISPOSAL INFORMATION

WASTE DISPOSAL INFORMATION: Non-hazardous material for waste disposal purposes. Material mixed and set up can be

landfill disposed.

SECTION 14: TRANSPORTATION INFORMATION

HAZARDOUS/NON-HAZARDOUS MATERIAL: Non-hazardous.

UN NUMBER: None. HAZARD CLASS: None. PACKING GROUP: None.

UN PROPER SHIPPING NAME: Not regulated.
ENVIRONMENTAL HAZARDS: Not determined.

BULK TRANSPORTATION INFORMATION: Not applicable; product is not shipped in bulk.

SPECIAL PRECAUTIONS: None recognized.

SECTION 15: REGULATORY INFORMATION

OTHER REGULATORY CONSIDERATIONS: None.

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		SECTION 16: OTHER INFORMATION	
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PREPARED BY:	Dave Carey		

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