

SAFETY DATA SHEET

Page 1 of 2

SECTION 1: PRODUCT AND COMPANY IDENTIFICATION

Product: VOCOMP*-25 Part Number: 3425000

Manufacturer: W. R. MEADOWS, INC. Address: 300 Industrial Drive

Hampshire, Illinois 60140

ACGIH

Telephone: (847) 214-2100 In case of emergency, dial (800) 424-9300 (CHEMTREC)

Revision Date: 10/26/2022

Product Use: Concrete Curing/Sealing Compound

SECTION 2: HAZARDS IDENTIFICATION/EXPOSURE LIMITS

HMIS HAZARD STATEMENTS

|Health| |1| WARNING!

|Flammability| |0| Causes mild skin irritation. (Category 3)

|Reactivity| |0| PRECAUTIONARY STATEMENTS

| Personal Protection | | Avoid direct contact.

SECTION 3: HAZARDOUS COMPONENTS

Vapor Pressure CAS % by **SARA** LEL **Chemical Name:** Number Weight <u>313</u> (mm Hg@20°C) (@25°C) 1. Propylene Glycol Phenyl Ether 770-35-4 1-5 No < 1 0.8

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: Flush eyes with water for fifteen (15) minutes. If symptoms persist, seek medical attention.

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

INHALATION: Not expected to be an exposure route as supplied. If respiratory symptoms develop, seek medical attention.

INGESTION: Dilute with liquid unless the victim is unconscious or very drowsy. Do not induce vomiting. If vomiting

spontaneously occurs, prevent lung aspiration. Seek immediate medical attention.

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

SECTION 5: FIRE AND EXPLOSIVES HAZARDS

FLASHPOINT: Product will not flash due to water content. EXTINGUISHING MEDIA: Water fog, foam, dry chemical.

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

PRECAUTIONS/PERSONAL PROTECTIVE EQUIPMENT: Use appropriate personal protective equipment.

SECTION 6: ACCIDENTAL RELEASE MEASURES

SPILL OR LEAK PROCEDURES: Avoid direct contact. Dike and contain spilled material. Remove source of spill if safe to do so. Apply absorbent and place clean-up material in sealed/marked containers for proper disposal. Clean-up materials will be classified as non-hazardous waste.

SECTION 7: HANDLING AND STORAGE

SAFE HANDLING PROCEDURES: Avoid direct contact.

SAFE STORAGE: Prevent product from freezing.

SECTION 8:	EXPOSURE CONTROLS/PERSONAL PROTECTION	
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Chemical Name: PEL PEL/CEILING PEL/STEL SKIN **TWA** TLV/CEILING TLV/STEL SKIN 1. Propylene Glycol Phenyl Ether N/E N/E N/E No N/E N/E N/E N/E

ENGINEERING CONTROLS: None required under normal use conditions.

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

N/E: Not Established

SAFETY DATA SHEET

Date of Preparation: 10/26/22 3425000 Page 2 of 2

MELTING/FREEZING POINT: N/D

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

BOILING POINT: 212 °F VAPOR DENSITY: N/A % VOLATILE BY VOLUME: N/E % VOLATILE BY WEIGHT: 75 EVAPORATION RATE: <1 (Ether=1) pH LEVEL: 9.4 **WEIGHT PER GALLON: 8.59** PRODUCT APPEARANCE: Opaque Liquid **VOC CONTENT:** 54 g/L

ODOR THRESHOLD: 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** N/E: Not Established N/D: Not Determined VISCOSITY: N/D N/A: Not Applicable

SECTION 10: STABILITY/REACTIVITY

STABILITY: Stable. HAZARDOUS POLYMERIZATION: Will not occur.

CONDITIONS AND MATERIALS TO AVOID: None recognized. HAZARDOUS DECOMPOSITION PRODUCTS: None recognized.

SECTION 11: TOXICOLOGICAL INFORMATION

EYE CONTACT: Direct contact may cause mild to moderate irritation.

SKIN CONTACT: Direct contact may cause slight skin irritation. Prolonged/repeated contact may result in irritation.

INHALATION: Not anticipated to be an exposure route. **INGESTION:** Not anticipated to be an exposure route.

SIGNS AND SYMPTOMS: Symptoms of eye irritation include tearing, reddening, and swelling. Symptoms of skin irritation include redness and swelling. Gastrointestinal irritation symptoms include nausea, vomiting, and abdominal discomfort. Symptoms of respiratory irritation include runny nose, sore throat, coughing, chest discomfort, shortness of breath, and reduced lung function.

AGGRAVATED MEDICAL CONDITIONS: Pre-existing skin, eye, and respiratory disorders may be aggravated by exposure to

this product.

ODOR: None

OTHER HEALTH EFFECTS: None recognized.

SECTION 12: ECOLOGICAL INFORMATION

ECOTOXICITY: N/E **BIOACCUMULATIVE POTENTIAL:** N/E **DEGRADABILITY: N/E** N/E: Not Established **SOIL MOBILITY: N/E** OTHER ADVERSE EFFECTS: None Recognized.

SECTION 13: WASTE DISPOSAL INFORMATION

WASTE DISPOSAL INFORMATION: Solidified product can be landfill disposed. No free liquids.

SECTION 14: TRANSPORTATION INFORMATION

HAZARDOUS/NON-HAZARDOUS MATERIAL: Not regulated by DOT.

UN NUMBER: None. **HAZARD CLASS: N/A PACKING GROUP:** N/A

UN PROPER SHIPPING NAME: N/A

ENVIRONMENTAL HAZARDS: None recognized. **BULK TRANSPORTATION INFORMATION: None.**

SPECIAL PRECAUTIONS: Prevent product from freezing. N/A: Not Applicable

SECTION 15: REGULATORY INFORMATION

OTHER REGULATORY CONSIDERATIONS: None recognized.

SECTION 16: OTHER INFORMATION

PREPARATION DATE: 10/26/2022 PREPARED BY: **Dave Carey**

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 this product described herein.