



**BC BUILDING PRODUCTS**  
THE ENVELOPE SPECIALISTS

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**SAFETY DATA SHEET**

# **VOCOMP 20**

Manufacturer: W. R. Meadows

The following pages are the manufacturer's original document,  
reproduced unaltered (revision not shown on document).

**Always refer to the manufacturer's most current SDS.**

**SUPPLIED BY BC BUILDING PRODUCTS**

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# SAFETY DATA SHEET

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## SECTION 1: PRODUCT AND COMPANY IDENTIFICATION

**Product:** VOCOMP®-20 **Part Number:** 3420-000  
**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:** 7/17/2023  
**Product Use:** Concrete Curing/Sealing Compound

## SECTION 2: HAZARDS IDENTIFICATION/EXPOSURE LIMITS

| HMIS                |   | HAZARD STATEMENTS                       |
|---------------------|---|-----------------------------------------|
| Health              | 1 | <b>WARNING!</b>                         |
| Flammability        | 0 | May cause skin irritation. (Category 3) |
| Reactivity          | 0 | <b>PRECAUTIONARY STATEMENTS</b>         |
| Personal Protection |   | Avoid direct contact.                   |



## SECTION 3: HAZARDOUS COMPONENTS

| <u>Chemical Name:</u>            | <u>CAS Number</u> | <u>% by Weight</u> | <u>SARA 313</u> | <u>Vapor Pressure (mm Hg@20°C)</u> | <u>LEL (@25°C)</u> |
|----------------------------------|-------------------|--------------------|-----------------|------------------------------------|--------------------|
| 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

| <u>Chemical Name:</u>            | <u>OSHA</u> |                    |                 | <u>ACGIH</u> |            |                    |                 |             |
|----------------------------------|-------------|--------------------|-----------------|--------------|------------|--------------------|-----------------|-------------|
|                                  | <u>PEL</u>  | <u>PEL/CEILING</u> | <u>PEL/STEL</u> | <u>SKIN</u>  | <u>TWA</u> | <u>TLV/CEILING</u> | <u>TLV/STEL</u> | <u>SKIN</u> |
| 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

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|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------|
| <b>Date of Preparation:</b> 7/17/23                                                                                                                                                                                                                                                                                                                                                                |                                                                                                                                                                                                                                 | <b>Page 2 of 2</b>                                                                                                                                                                                                                | <b>3420-000</b> |
| <b>SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES</b>                                                                                                                                                                                                                                                                                                                                                 |                                                                                                                                                                                                                                 |                                                                                                                                                                                                                                   |                 |
| <b>BOILING POINT:</b> 100 °C<br><b>EVAPORATION RATE:</b> <1 (Ether=1)<br><b>WEIGHT PER GALLON:</b> 8.46<br><b>ODOR:</b> None<br><b>FLASH POINT:</b> See Section 5<br><b>VAPOR PRESSURE:</b> N/D<br><b>PARTITION COEFFICIENT:</b> N/D<br><b>VISCOSITY:</b> N/D                                                                                                                                      | <b>VAPOR DENSITY:</b> N/A<br><b>pH LEVEL:</b> 9.4<br><b>PRODUCT APPEARANCE:</b> Opaque Liquid<br><b>ODOR THRESHOLD:</b> N/D<br><b>FLAMMABILITY:</b> N/D<br><b>RELATIVE DENSITY:</b> N/D<br><b>AUTOIGNITION TEMPERATURE:</b> N/D | <b>% VOLATILE BY VOLUME:</b> N/E<br><b>% VOLATILE BY WEIGHT:</b> 80<br><b>VOC CONTENT:</b> 20 g/L<br><b>MELTING/FREEZING POINT:</b> N/D<br><b>UEL/LEL:</b> N/D<br><b>SOLUBILITY:</b> N/D<br><b>DECOMPOSITION TEMPERATURE:</b> N/D |                 |
| <i>N/A = Not Applicable    N/D = Not Determined    N/E = Not Established</i>                                                                                                                                                                                                                                                                                                                       |                                                                                                                                                                                                                                 |                                                                                                                                                                                                                                   |                 |
| <b>SECTION 10: STABILITY/REACTIVITY</b>                                                                                                                                                                                                                                                                                                                                                            |                                                                                                                                                                                                                                 |                                                                                                                                                                                                                                   |                 |
| <b>STABILITY:</b> Stable.                                                                                                                                                                                                                                                                                                                                                                          |                                                                                                                                                                                                                                 | <b>HAZARDOUS POLYMERIZATION:</b> Will not occur.                                                                                                                                                                                  |                 |
| <b>CONDITIONS AND MATERIALS TO AVOID:</b> None recognized.                                                                                                                                                                                                                                                                                                                                         |                                                                                                                                                                                                                                 |                                                                                                                                                                                                                                   |                 |
| <b>HAZARDOUS DECOMPOSITION PRODUCTS:</b> None recognized.                                                                                                                                                                                                                                                                                                                                          |                                                                                                                                                                                                                                 |                                                                                                                                                                                                                                   |                 |
| <b>SECTION 11: TOXICOLOGICAL INFORMATION</b>                                                                                                                                                                                                                                                                                                                                                       |                                                                                                                                                                                                                                 |                                                                                                                                                                                                                                   |                 |
| <b>EYE CONTACT:</b> Direct contact may cause mild to moderate irritation.                                                                                                                                                                                                                                                                                                                          |                                                                                                                                                                                                                                 |                                                                                                                                                                                                                                   |                 |
| <b>SKIN CONTACT:</b> Direct contact may cause slight skin irritation. Prolonged/repeated contact may result in irritation.                                                                                                                                                                                                                                                                         |                                                                                                                                                                                                                                 |                                                                                                                                                                                                                                   |                 |
| <b>INHALATION:</b> Not anticipated to be an exposure route.                                                                                                                                                                                                                                                                                                                                        |                                                                                                                                                                                                                                 |                                                                                                                                                                                                                                   |                 |
| <b>INGESTION:</b> Not anticipated to be an exposure route.                                                                                                                                                                                                                                                                                                                                         |                                                                                                                                                                                                                                 |                                                                                                                                                                                                                                   |                 |
| <b>SIGNS AND SYMPTOMS:</b> 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. |                                                                                                                                                                                                                                 |                                                                                                                                                                                                                                   |                 |
| <b>AGGRAVATED MEDICAL CONDITIONS:</b> Pre-existing skin, eye, and respiratory disorders may be aggravated by exposure to this product.                                                                                                                                                                                                                                                             |                                                                                                                                                                                                                                 |                                                                                                                                                                                                                                   |                 |
| <b>OTHER HEALTH EFFECTS:</b> None recognized.                                                                                                                                                                                                                                                                                                                                                      |                                                                                                                                                                                                                                 |                                                                                                                                                                                                                                   |                 |
| <b>SECTION 12: ECOLOGICAL INFORMATION</b>                                                                                                                                                                                                                                                                                                                                                          |                                                                                                                                                                                                                                 |                                                                                                                                                                                                                                   |                 |
| <b>ECOTOXICITY:</b> N/E                                                                                                                                                                                                                                                                                                                                                                            |                                                                                                                                                                                                                                 | <b>DEGRADABILITY:</b> N/E                                                                                                                                                                                                         |                 |
| <b>SOIL MOBILITY:</b> N/E                                                                                                                                                                                                                                                                                                                                                                          |                                                                                                                                                                                                                                 | <b>ACCUMULATIVE POTENTIAL:</b> N/E                                                                                                                                                                                                |                 |
|                                                                                                                                                                                                                                                                                                                                                                                                    |                                                                                                                                                                                                                                 | <b>OTHER ADVERSE EFFECTS:</b> None Recognized                                                                                                                                                                                     |                 |
| <i>N/E = Not Established</i>                                                                                                                                                                                                                                                                                                                                                                       |                                                                                                                                                                                                                                 |                                                                                                                                                                                                                                   |                 |
| <b>SECTION 13: WASTE DISPOSAL INFORMATION</b>                                                                                                                                                                                                                                                                                                                                                      |                                                                                                                                                                                                                                 |                                                                                                                                                                                                                                   |                 |
| <b>WASTE DISPOSAL INFORMATION:</b> Solidified product can be landfill disposed. No free liquids.                                                                                                                                                                                                                                                                                                   |                                                                                                                                                                                                                                 |                                                                                                                                                                                                                                   |                 |
| <b>SECTION 14: TRANSPORTATION INFORMATION</b>                                                                                                                                                                                                                                                                                                                                                      |                                                                                                                                                                                                                                 |                                                                                                                                                                                                                                   |                 |
| <b>HAZARDOUS/NON-HAZARDOUS MATERIAL:</b> Not regulated by DOT.                                                                                                                                                                                                                                                                                                                                     |                                                                                                                                                                                                                                 |                                                                                                                                                                                                                                   |                 |
| <b>UN NUMBER:</b> None.                                                                                                                                                                                                                                                                                                                                                                            |                                                                                                                                                                                                                                 | <b>HAZARD CLASS:</b> N/A                                                                                                                                                                                                          |                 |
| <b>UN PROPER SHIPPING NAME:</b> N/A                                                                                                                                                                                                                                                                                                                                                                |                                                                                                                                                                                                                                 | <b>PACKING GROUP:</b> N/A                                                                                                                                                                                                         |                 |
| <b>ENVIRONMENTAL HAZARDS:</b> None recognized.                                                                                                                                                                                                                                                                                                                                                     |                                                                                                                                                                                                                                 |                                                                                                                                                                                                                                   |                 |
| <b>BULK TRANSPORTATION INFORMATION:</b> None.                                                                                                                                                                                                                                                                                                                                                      |                                                                                                                                                                                                                                 |                                                                                                                                                                                                                                   |                 |
| <b>SPECIAL PRECAUTIONS:</b>                                                                                                                                                                                                                                                                                                                                                                        |                                                                                                                                                                                                                                 | Prevent product from freezing.                                                                                                                                                                                                    |                 |
| <i>N/A = Not Applicable</i>                                                                                                                                                                                                                                                                                                                                                                        |                                                                                                                                                                                                                                 |                                                                                                                                                                                                                                   |                 |
| <b>SECTION 15: REGULATORY INFORMATION</b>                                                                                                                                                                                                                                                                                                                                                          |                                                                                                                                                                                                                                 |                                                                                                                                                                                                                                   |                 |
| <b>OTHER REGULATORY CONSIDERATIONS:</b> None recognized.                                                                                                                                                                                                                                                                                                                                           |                                                                                                                                                                                                                                 |                                                                                                                                                                                                                                   |                 |
| <b>SECTION 16: OTHER INFORMATION</b>                                                                                                                                                                                                                                                                                                                                                               |                                                                                                                                                                                                                                 |                                                                                                                                                                                                                                   |                 |
| <b>PREPARATION DATE:</b>                                                                                                                                                                                                                                                                                                                                                                           |                                                                                                                                                                                                                                 | 7/17/2023                                                                                                                                                                                                                         |                 |
| <b>PREPARED BY:</b>                                                                                                                                                                                                                                                                                                                                                                                |                                                                                                                                                                                                                                 | 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.