

# SAFETY DATA SHEET

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SECTION 1: PRODUCT AND COMPANY IDENTIFICATION

Product:INTRAGUARD™Part Number: 3460-200Manufacturer:W. R. MEADOWS OF CANADAAddress: 70 Hannant Court

Milton, Ontario Canada L9T 5C1

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

Revision Date: 1/24/2022

**Product Use:** Penetrating Concrete Sealer

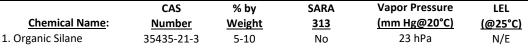
SECTION 2: HAZARDS IDENTIFICATION/EXPOSURE LIMITS

**| Flammability |** | 0 | Direct contact may cause skin/eye irritation.

| Reactivity | 0 | PRECAUTIONARY STATEMENTS

| Personal Protection | | Avoid direct contact.

SECTION 3: HAZARDS COMPONENTS



N/E = Not Established

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

**SKIN CONTACT:** Remove contaminated shoes/clothing. Wipe excess from skin and flush with water for fifteen (15) minutes. If symptoms persist, seek medical attention. Do not reuse clothing until thoroughly decontaminated.

**INHALATION:** Not anticipated to be an exposure route. If symptoms develop, move victim from exposure source and into fresh air. Treat symptomatically.

**INGESTION:** Not anticipated to be an exposure route. If ingested and vomiting occurs, keep the victim's head below the hips to 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: >100 °C

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

CHEMICAL/COMBUSTION HAZARDS: Water base product. None recognized.

PRECAUTIONS/PERSONAL PROTECTIVE EQUIPMENT: Avoid direct contact. Use safety glasses and chemical-resistant gloves.

### **SECTION 6: ACCIDENTAL RELEASE MEASURES**

**SPILL OR LEAK PROCEDURES:** Dike and contain. Utilize appropriate personal protective equipment. Recover free product and absorb residues with an appropriate absorbent. Place in non-leaking marked containers for disposal.

### **SECTION 7: HANDLING AND STORAGE**

SAFE HANDLING PROCEDURES: Avoid direct contact.

SAFE STORAGE: Keep containers closed when not in use. Protect product from freezing.

## **SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION**

**OSHA ACGIH Chemical Name:** PEL/CEILING **TLV/CEILING** PEL PEL/STEL **SKIN TWA TLV/STEL** SKIN 1. Organic Silane N/E N/E N/E N/E N/E N/E N/E N/E N/E = Not Established

ENGINEERING CONTROLS: None required under normal use conditions.

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

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**SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES** 

**BOILING POINT:** 100 °C **VAPOR DENSITY:** N/A **% VOLATILE BY VOLUME:** N/E

EVAPORATION RATE: <1 (Ether=1) pH LEVEL: 7.5 % VOLATILE BY WEIGHT: >95% (Approximate)

WEIGHT PER GALLON: 8.27 PRODUCT APPEARANCE: Opaque Liquid VOC CONTENT: 25 g/L

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

FLASH POINT: See Section 5FLAMMABILITY: See Section 5UEL/LEL: N/DVAPOR PRESSURE: N/DRELATIVE DENSITY: N/DSOLUBILITY: N/D

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

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

SECTION 10: STABILITY/REACTIVITY

STABILITY: Stable. HAZARDOUS POLYMERIZATION: Will not occur.

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

SECTION 11: TOXICOLOGICAL INFORMATION

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

SKIN CONTACT: Direct contact may cause mild irritation. Prolonged contact may also cause irritation.

INHALATION: Not anticipated to be an exposure route. Exposure to aerosols/mists may irritate the respiratory tract.

INGESTION: Not expected to be an exposure route. Ingestion may cause irritation of the digestive tract.

**SIGNS AND SYMPTOMS:** Symptoms of eye irritation include pain, tearing, redness, and swelling. Symptoms of skin irritation include rash, redness, and swelling. Respiratory irritation symptoms include runny nose, sore throat, coughing, chest discomfort, shortness of breath, and reduced lung function. Symptoms of gastrointestinal irritation include sore throat, nausea, abdominal pain, vomiting, and diarrhea.

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

OTHER HEALTH EFFECTS: None recognized.

**SECTION 12: ECOLOGICAL INFORMATION** 

ECOTOXICITY: N/EDEGRADABILITY: N/EBIOACCUMULATIVE POTENTIAL: N/ESOIL MOBILITY: N/EOTHER ADVERSE EFFECTS: N/EN/E = Not Established

**SECTION 13: WASTE DISPOSAL INFORMATION** 

WASTE DISPOSAL INFORMATION: Non-Hazardous material for waste disposal purposes.

**SECTION 14: TRANSPORTATION INFORMATION** 

HAZARDOUS/NON-HAZARDOUS MATERIAL: Non-hazardous.

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

**UN PROPER SHIPPING NAME: N/E** 

**ENVIRONMENTAL HAZARDS:** None recognized.

**BULK TRANSPORTATION INFORMATION:** Not applicable. Product not shipped in bulk configuration.

**SPECIAL PRECAUTIONS:** Prevent product from freezing. N/E = Not Established

**SECTION 15: REGULATORY INFORMATION** 

OTHER REGULATORY CONSIDERATIONS: None.

**SECTION 16: OTHER INFORMATION** 

PREPARATION DATE: 1/24/2022 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.