

SAFETY DATA SHEET

Page 1 of 2

SECTION 1: PRODUCT AND COMPANY IDENTIFICATION

Product: Part Number: 5124000 WATERSTOP EC Manufacturer: W. R. MEADOWS, INC. Address: 300 Industrial Drive

Hampshire, Illinois 60140

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

Revision Date: 4/3/2020 **Product Use:** Water Stop

SECTION 2: HAZARDS IDENTIFICATION/EXPOSURE LIMITS

HMIS

l Health l Product is classified as non-hazardous per OSHA 1910.1200. Waterstop EC is 101 defined by OSHA as an "article." A manufactured item that is formed to a specific |Flammability| 101 shape or design during manufacture that does not release or result in exposure to | Reactivity | 101

| Personal Protection | a hazardous chemical under normal use conditions.

SECTION 3: HAZARDS COMPONENTS

SARA Vapor Pressure LEL % by **Chemical Name:** (mm Hg@20°C) **CAS Number** Weight <u>313</u> (@24°C)

1. None

Waterstop EC contains small amounts of crystalline silica as a naturally occuring component. Exposure to silica is not expected to occur under normal use conditions. If the product is abraded, however, appropriate protective measures should be taken to prevent exposure

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."

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

SECTION 4: EMERGENCY AND FIRST AID PROCEDURES

EYE CONTACT: Flush with water to remove particulates.

SKIN CONTACT: Flush with water to remove particulates. Wash affected area with soap and water if available.

INHALATION: None normally required. INGESTION: None normally required.

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

SECTION 5: FIRE AND EXPLOSIVES HAZARDS

FLASHPOINT: Not Applicable.

EXTINGUISHING MEDIA: Not Applicable.

CHEMICAL/COMBUSTION HAZARDS: None recognized.

PRECAUTIONS/PERSONAL PROTECTIVE EQUIPMENT: Not Applicable.

SECTION 6: ACCIDENTAL RELEASE MEASURES

SPILL OR LEAK PROCEDURES: Not applicable. Product is a solid.

SECTION 7: HANDLING AND STORAGE

SAFE HANDLING PROCEDURES: Avoid direct contact.

SAFE STORAGE: Prevent job-site damage.

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

OSHA ACGIH

TLV/CEILING Chemical Name: PEL PEL/CEILING PEL/STEL SKIN TLV TLV/STEL SKIN

1. None

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: 4/3/20 Page 2 of 2 5124000

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

BOILING POINT: N/A VAPOR DENSITY: N/A % VOLATILE BY VOLUME: N/A EVAPORATION RATE: N/A ph level: N/A % VOLATILE BY WEIGHT: N/A

WEIGHT PER GALLON: N/A PRODUCT APPEARANCE: Gray Solid VOC CONTENT: N/A

ODOR: None ODOR THRESHOLD: N/D MELTING/FREEZING POINT: 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/D: Not Determined

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: This product may cause mechanical irritation of the eye. **SKIN CONTACT:** This product may cause mechanical irritation of the skin.

INHALATION: None normally required.

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.

AGGRAVATED MEDICAL CONDITIONS: None recognized.
OTHER HEALTH EFFECTS: None normally required.

SECTION 12: ECOLOGICAL INFORMATION

ECOTOXICITY: N/E DEGRADABILITY: N/E BIOACCUMULATIVE POTENTIAL: N/E

SOIL MOBILITY: N/E OTHER ADVERSE EFFECTS: None Recognized

SECTION 13: WASTE DISPOSAL INFORMATION

WASTE DISPOSAL INFORMATION: Product is classified as a non-hazardous waste. Landfill dispose.

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: None

SECTION 15: REGULATORY INFORMATION

OTHER REGULATORY CONSIDERATIONS: None recognized.

SECTION 16: OTHER INFORMATION

PREPARATION DATE: 4/3/2020 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.