

VISCOSITY: N/D

## SAFFTY DATA SHFFT

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N/D: Not Determined

**SECTION 1: PRODUCT AND COMPANY IDENTIFICATION Product: CLAY-TITE™ HSR** Product: 5123375 Manufacturer: W. R. MEADOWS, INC. Address: 300 Industrial Drive Telephone: (847) 214-2100 Hampshire, Illinois 60140 In case of emergency, dial (800) 424-9300 (CHEMTREC) **Revision Date:** 3/15/2019 **Product Use:** Waterproofing Membrane SECTION 2: HAZARDS IDENTIFICATION/EXPOSURE LIMITS **HMIS** Product is classified as non-hazardous per OSHA 1910.1200. Clay-Tite HSR is |Health| [0] 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 |Reactivity| [0] | Personal Protection | to a hazardous chemical under normal use conditions. **SECTION 3: HAZARDS COMPONENTS** LEL % by **SARA** Vapor Pressure **Chemical Name: CAS Number** Weight 313 (mm Hg@20°C) (@24°C) Clay-Tite HSR 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 to 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:** 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: Water fog, foam, dry chemical. 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:** <u>PEL</u> PEL/CEILING PEL/STEL <u>SKIN</u> <u>TLV</u> **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 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** 

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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: 3/15/2019
PREPARED BY: Dave Carey

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