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SECTION I

Manufacturer : W. R. MEADOWS, INC. - H M I S -

Address : 300 Industrial Drive | Health : 0 | : Hampshire, Illinois 60140 | Flammability : 0 | | Reactivity : 0 |

Telephone # : (847) 683-4500

Emergency # : 1-800-424-9300 Chemtrec

(Hazard Rating: 0=Least,1=Slight,2=Moderate,3=High,4=Extreme,*=Chronic)

Product Class : DIVISION 2 Mfg. code I.D. : 4680500

Trade Name : CERA-ROD HEAT RESISTANT BACKER ROD

SECTION II-A HAZARDOUS COMPONENTS

% by SARA VAPOR PRESSURE LEL

|Personal Protection

No. Component CAS# Weight 313 (mm Hg @ 20 C) (@ 25 C)

This product is defined by OSHA (29CFR Part 1910) as an "Article". A manufactured item which is formed to a specific shape or design during manufacture which does not release or otherwise result in exposure to a hazardous chemical under normal conditions of use.

None of the components of this product are recognized as carcinogenic. N/A: Not Applicable

Under the reporting requirements of Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (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 II-B OCCUPATIONAL EXPOSURE LIMITS

OSHA ACGIH TLV/TWA PEL/TWA PEL/CEILING SKIN TLV/CEILING TLV/STEL SKIN No. PEL/STEL N/A N/A N/A N/A N/A N/A N/A N/A

The loose fibers of this product may become a dust nuisance when released by sanding or grinding. OSHA recommends a PEL/TLV of 15 mg/m³ for total dust and 5 mg/m³ for the total respirable fraction. ACGIH recommends a TLV/TWA of 10 mg/m³ for total dust.

N/E: Not established

SECTION III PHYSICAL DATA

Boiling Point: N/A% Volatile by volume: N/AEvaporation Rate: N/A% Volatile by weight: N/AVapor Density: N/AWeight per gallon: N/ApH Level: N/A

SECTION IV HEALTH INFORMATION

EYE CONTACT: Loose fibers may cause mild eye irritation.

SKIN CONTACT: Loose fibers may cause mechanical irritation of the skin.

INHALATION: Loose fibers may cause temporary irritation of the respiratory tract.

INGESTION: None with normal product use.

SIGNS AND SYMPTOMS: None recognized with normal product use.

AGGRAVATED MEDICAL CONDITIONS: None recognized with normal product use.

OTHER HEALTH EFFECTS: None recognized with normal product use.

SECTION V EMERGENCY AND FIRST AID PROCEDURES

EYE CONTACT: Flush eyes with water to remove fibers. Seek medical attention if irritation develops and persists.

SKIN CONTACT: Flush with water to remove loose fibers. **INHALATION:** None required with normal product use. **INGESTION:** None required with normal product use.

SECTION VI FIRE AND EXPLOSION HAZARDS

FLAMMABILITY CLASSIFICATION - NFPA: Not regulated

- DOT : Not regulated

FLASH POINT: Greater than 350 degrees F.

EXTINGUISHING MEDIA: Use water fog, foam, dry chemical, or Carbon Dioxide. **SPECIAL FIRE FIGHTING PROCEDURES AND PRECAUTIONS:** None recognized.

UNUSUAL FIRE AND EXPLOSION HAZARDS: None recognized.

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SECTION VII REACTIVITY

STABILITY: Stable

HAZARDOUS POLYMERIZATION: Will not occur

CONDITIONS AND MATERIALS TO AVOID: Strong oxidizing agents and open flame.

HAZARDOUS DECOMPOSITION PRODUCTS: Combustion may yield Carbon Dioxide, Carbon Monoxide, and/or incomplete combustion products.

SECTION VIII EMPLOYEE PROTECTION

RESPIRATORY PROTECTION: None required with normal product use. **PROTECTIVE CLOTHING:** None required with normal product use.

ADDITIONAL PROTECTIVE MEASURES: Not applicable

SECTION IX ENVIRONMENTAL PROTECTION

SPILL OR LEAK PROCEDURES: Not applicable. This product is a non-toxic solid that floats on water.

WASTE DISPOSAL: Permitted municipal landfill. Consult state and local regulations for additional permitting requirements.

SECTION X ADDITIONAL PRECAUTIONS

Do not expose to open flame or other ignition sources.

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 the product described herein.

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