SAFETY DATA SHEET

SECTION 1: PRODUCT AND COMPANY IDENTIFICATION

Product: FUTURA®-4S EXTENDED  Part Number: 8144000
Manufacturer: W. R. Meadows®, Inc.  Address: 300 Industrial Drive
Telephone: (847) 214-2100  In case of emergency, dial (800) 424-9300 (CHEMTREC)
Revision Date: 6/7/2019
Product Use: Rapid Setting Concrete

SECTION 2: HAZARDS IDENTIFICATION/EXPOSURE LIMITS

<table>
<thead>
<tr>
<th>HMIS</th>
<th>Hazard Statements</th>
<th>Personal Protection</th>
</tr>
</thead>
<tbody>
<tr>
<td>Health</td>
<td>DANGER!</td>
<td></td>
</tr>
<tr>
<td>Flammability</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Reactivity</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Personal Protection</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Chemical Name</th>
<th>CAS Number</th>
<th>% by Weight</th>
<th>SARA</th>
<th>Vapor Pressure (mm Hg@20°C)</th>
<th>LEL (@25°C)</th>
</tr>
</thead>
<tbody>
<tr>
<td>1. Microcrystalline Silicon Dioxide</td>
<td>14808-60-7</td>
<td>50-70</td>
<td>No</td>
<td>N/A</td>
<td>N/A</td>
</tr>
<tr>
<td>2. Portland Cement</td>
<td>65997-15-1</td>
<td>10-30</td>
<td>No</td>
<td>N/A</td>
<td>N/A</td>
</tr>
<tr>
<td>3. Aluminum Cement</td>
<td>65997-16-2</td>
<td>5-15</td>
<td>No</td>
<td>N/A</td>
<td>N/A</td>
</tr>
</tbody>
</table>

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 3: HAZARDS COMPONENTS

EYE CONTACT: Immediately flush eyes with water for fifteen (15) minutes. Seek immediate medical attention.
SKIN CONTACT: Remove contaminated shoes/clothing. Flush affected areas with water. If irritation develops/persists, seek medical attention.
INHALATION: Remove victim from exposure source. Treat symptomatically. If symptoms persist, seek medical attention.
INGESTION: Do not induce vomiting. If vomiting spontaneously occurs, keep the 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 4: EMERGENCY AND FIRST AID PROCEDURES

FLASHPOINT: None.
EXTINGUISHING MEDIA: Not applicable--product will not burn.
CHEMICAL/COMBUSTION HAZARDS: None recognized. Material will not support combustion.
PRECAUTIONS/PERSONAL PROTECTIVE EQUIPMENT: Avoid inhalation of dust if bags are broken. Use appropriate respiratory protection.

SECTION 5: FIRE AND EXPLOSIVES HAZARDS

SECTION 6: ACCIDENTAL RELEASE MEASURES

SPILL OR LEAK PROCEDURES: Evacuate unauthorized personnel. Clean up using methods that will minimize dust creation or wet methods. Avoid inhalation of dust. Place in marked/non-leaking containers for disposal. Flush affected areas to remove trace residue.

SECTION 7: HANDLING AND STORAGE

SAFE HANDLING PROCEDURES: Avoid direct contact with this material, as well as the creation of dust.
SAFE STORAGE: Store in cool, dry location away from moisture sources.
SAFETY DATA SHEET

Date of Preparation: 6/7/19

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

<table>
<thead>
<tr>
<th>Chemical Name</th>
<th>OSHA</th>
<th>ACGIH</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>PEL</td>
<td>PEL/CEILING</td>
</tr>
<tr>
<td>1. Microcrystalline</td>
<td></td>
<td>N/E</td>
</tr>
<tr>
<td>Silicone Dioxide</td>
<td></td>
<td>N/E</td>
</tr>
<tr>
<td>2. Portland Cement</td>
<td>5 mg/m³</td>
<td>N/E</td>
</tr>
<tr>
<td>3. Aluminum Cement</td>
<td>10 mg/m³</td>
<td>N/E</td>
</tr>
</tbody>
</table>

*: TWA Total Dust (30)/(%SiO2 + 2) mg/m³  TWA Respiratory Fraction (10)/(%SiO2 + 2) mg/m³  N/E: Not Established

ENGINEERING CONTROLS: Use equipment to keep dust levels below established exposure limits.

PERSONAL PROTECTIVE EQUIPMENT: Safety glasses, chemical resistant gloves.

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

- BOILING POINT: Not Applicable
- EVAPORATION RATE: Not Applicable
- WEIGHT PER GALLON: Not Applicable
- ODOR: None
- ODOR THRESHOLD: N/D
- FLASH POINT: See Section 5
- FLAMMABILITY: See Section 5
- VAPOR PRESSURE: N/D
- RELATIVE DENSITY: N/D
- PARTITION COEFFICIENT: N/D
- AUTOIGNITION TEMPERATURE: N/D
- DECOMPOSITION TEMPERATURE: N/D
- VISCOSITY: N/D

SECTION 10: STABILITY/REACTIVITY

STABILITY: Stable.
HAZARDOUS POLYMERIZATION: Will not occur.
CONDITIONS AND MATERIALS TO AVOID: When hydrated -- acids, ammonium salts, aluminum metal.
HAZARDOUS DECOMPOSITION PRODUCTS: None recognized.

SECTION 11: TOXICOLOGICAL INFORMATION

- EYE CONTACT: Direct contact may result in severe irritation and possible chemical burns.
- SKIN CONTACT: May cause moderate skin irritation. Prolonged contact may result in chemical burns. Prolonged/repeated contact may cause sensitization reactions in susceptible individuals.
- INHALATION: Exposure may cause moderate irritation of the nose, throat, respiratory tract, and other mucous membranes. Inhalation of silica dust may result in lung disease (Silicosis).
- INGESTION: May cause mild to moderate irritation of the digestive tract. May cause stomach upset and vomiting.
- SIGNS AND SYMPTOMS: Symptoms of eye exposure include pain, burning, redness, and swelling. Symptoms of skin irritation include redness, burning, swelling, and rash. Symptoms of respiratory irritation include runny nose, shortness of breath, chest discomfort, and reduced lung function. Symptoms of gastrointestinal exposure include abdominal pain, nausea, and vomiting.
- AGGRAVATED MEDICAL CONDITIONS: Pre-existing skin, eye, and respiratory disorders may be aggravated by exposure to this product.
- OTHER HEALTH EFFECTS: Silicon dioxide is listed by the IARC and NTP as being carcinogenic to humans (IARC Group 1A).

SECTION 12: ECOLOGICAL INFORMATION

- ECOTOXICITY: N/E
- DEGRADABILITY: N/E
- SOIL MOBILITY: N/E
- BIOACCUMULATIVE POTENTIAL: N/E
- OTHER ADVERSE EFFECTS: N/E

SECTION 13: WASTE DISPOSAL INFORMATION

WASTE DISPOSAL INFORMATION: Hydrated material will solidify to a non-hazardous solid. Landfill dispose.

SECTION 14: TRANSPORTATION INFORMATION

- HAZARDOUS/NON-HAZARDOUS MATERIAL: Non-hazardous material.
- UN NUMBER: None.
- HAZARD CLASS: None.
- PACKING GROUP: None.
- ENVIRONMENTAL HAZARDS: None.
- BULK TRANSPORTATION INFORMATION: Not applicable; product is not shipped in bulk configuration.
- SPECIAL PRECAUTIONS: None.

SECTION 15: REGULATORY INFORMATION

OTHER REGULATORY CONSIDERATIONS: None.
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.