# SAFETY DATA SHEET

## SECTION 1: PRODUCT AND COMPANY IDENTIFICATION

**Product:** CEM-KOTE® FLEX ST Component B  
**Part Number:** 8735118  
**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:** 1/21/2019  
**Product Use:** Flexible Cementitious Thin Coating

## SECTION 2: HAZARDS IDENTIFICATION/EXPOSURE LIMITS

<table>
<thead>
<tr>
<th>HMIS</th>
<th>Health</th>
<th>Flammability</th>
<th>Reactivity</th>
<th>Personal Protection</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>1</td>
<td>0</td>
<td>0</td>
<td></td>
</tr>
</tbody>
</table>

Product is classified as non-hazardous per OSHA 1910.1200.

## SECTION 3: HAZARDS COMPONENTS

<table>
<thead>
<tr>
<th>Chemical Name:</th>
<th>CAS Number</th>
<th>% by Weight</th>
<th>Vapor Pressure (mm Hg@20°C)</th>
<th>LEL (@24°C)</th>
</tr>
</thead>
<tbody>
<tr>
<td>CEM-KOTE® FLEX ST Component B</td>
<td>313</td>
<td>313</td>
<td>N/E</td>
<td>N/E</td>
</tr>
</tbody>
</table>

1. None

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 4: EMERGENCY AND FIRST AID PROCEDURES

**EYE CONTACT:** Flush eyes with water. If irritation persists, seek medical attention.

**SKIN CONTACT:** Wash affected areas with mild soap and water. If irritation persists, seek medical attention.

**INHALATION:** Not expected to be an exposure route.

**INGESTION:** Dilute with liquid unless victim is unconscious or very drowsy. If vomiting occurs, keep 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:** > 210 °F

**EXTINGUISHING MEDIA:** Not applicable, product will not support combustion.

**CHEMICAL/COMBUSTION HAZARDS:** None required.

**PRECAUTIONS/PERSONAL PROTECTIVE EQUIPMENT:** None required.

## SECTION 6: ACCIDENTAL RELEASE MEASURES

**SPILL OR LEAK PROCEDURES:** Remove/contain source of release. Dike/contain spilled material. Avoid direct contact. Use appropriate absorbents to clean-up residues. Place in sealed containers for proper disposal.

## SECTION 7: HANDLING AND STORAGE

**SAFE HANDLING PROCEDURES:** Avoid direct contact.

**SAFE STORAGE:** Do not allow product to freeze.

## SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

<table>
<thead>
<tr>
<th>Chemical Name:</th>
<th>OSHA</th>
<th>ACGIH</th>
</tr>
</thead>
<tbody>
<tr>
<td>CEM-KOTE® FLEX ST Component B</td>
<td>PEL</td>
<td>PEL/CEILING</td>
</tr>
<tr>
<td>1. None</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**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:** 212 °F

**EVAPORATION RATE:** As Water

**WEIGHT PER GALLON:** 8.50

**ODOR:** None

**FLASH POINT:** See Section 5

**VAPOR PRESSURE:** N/D

**PARTITION COEFFICIENT:** N/D

**VISCOSITY:** N/D

**VAPOR DENSITY:** >1 (AIR=1)

**PH LEVEL:** N/E

**PRODUCT APPEARANCE:** Opaque Liquid

**ODOR THRESHOLD:** N/D

**FLAMMABILITY:** N/D

**RELATIVE DENSITY:** N/D

**AUTOIGNITION TEMPERATURE:** N/D

**DECOMPOSITION TEMPERATURE:** N/D

**% VOLATILE BY VOLUME:** N/E

**% VOLATILE BY WEIGHT:** N/E

**VOC CONTENT:** < 5 g/L

**MELTING/FREEZING POINT:** N/D

**UEL/LEL:** N/D

**SOLUBILITY:** N/D

**N/D: Not Determined**
SAFETY DATA SHEET

Date of Preparation: 1/21/19

SECTION 10: STABILITY/REACTIVITY

<table>
<thead>
<tr>
<th>STABILITY: Stable.</th>
<th>HAZARDOUS POLYMERIZATION: Will not occur.</th>
</tr>
</thead>
<tbody>
<tr>
<td>CONDITIONS AND MATERIALS TO AVOID: None recognized.</td>
<td>HAZARDOUS DECOMPOSITION PRODUCTS: None recognized.</td>
</tr>
</tbody>
</table>

SECTION 11: TOXICOLOGICAL INFORMATION

| EYE CONTACT: Direct contact may cause mild irritation. | SKIN CONTACT: Direct contact may cause slight skin irritation. |
| INHALATION: Not anticipated to be an exposure route. | INGESTION: May cause mild irritation of the gastrointestinal tract. |
| 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 recognized. None of the components of this product are recognized as being carcinogenic. | |

SECTION 12: ECOLOGICAL INFORMATION

<table>
<thead>
<tr>
<th>ECOTOXICITY: N/E</th>
<th>DEGRADABILITY: N/E</th>
<th>BIOACCUMULATIVE POTENTIAL: N/E</th>
</tr>
</thead>
<tbody>
<tr>
<td>SOIL MOBILITY: N/E</td>
<td>OTHER ADVERSE EFFECTS: None Recognized</td>
<td></td>
</tr>
</tbody>
</table>

SECTION 13: WASTE DISPOSAL INFORMATION

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

SECTION 14: TRANSPORTATION INFORMATION

| HAZARDOUS/NON-HAZARDOUS MATERIAL: Not regulated by DOT. | UN PROPER SHIPPING NAME: N/A |
| UN NUMBER: None | HAZARD CLASS: N/A |
| ENVIRONMENTAL HAZARDS: None recognized. | PACKING GROUP: N/A |
| BULK TRANSPORTATION INFORMATION: None. | |
| SPECIAL PRECAUTIONS: Protect product from freezing. |

SECTION 15: REGULATORY INFORMATION

| OTHER REGULATORY CONSIDERATIONS: None recognized. |

SECTION 16: OTHER INFORMATION

| PREPARATION DATE: 1/21/2019 | 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.