SAFETY DATA SHEET

SECTION 1: PRODUCT AND COMPANY IDENTIFICATION
Product: CEM-KOTE BARRIER COTE 100 COMPONENT A
Manufacturer: Gemite Products Inc.
Address: 1787 Drew Road
Mississauga, ON L5S 1J5 CANADA
Telephone: (905) 672-2020
Revision Date: 9/29/2017
Product Use: Cement Mortar

SECTION 2: HAZARDS IDENTIFICATION/EXPOSURE LIMITS

HMIS HAZARD STATEMENTS
| Health | 2 | DANGER! |
| Flammability | 0 | May cause cancer. |
| Reactivity | 0 | May cause skin irritation/burns. |
| Personal Protection | 1 | May cause burns to the eyes. |

May cause skin sensitization.
May cause respiratory irritation.
Causes lung damage through repeated/prolonged exposures.

PRECAUTIONARY STATEMENTS
Avoid direct contact.
Avoid dust inhalation.
Use appropriate Personal Protective Equipment.

SECTION 3: HAZARDS COMPONENTS

<table>
<thead>
<tr>
<th>Chemical Name</th>
<th>CAS Number</th>
<th>% by Weight</th>
<th>SARA</th>
<th>Vapor Pressure</th>
<th>LEL</th>
</tr>
</thead>
<tbody>
<tr>
<td>1. Microcrystalline Silicon Dioxide</td>
<td>14808-60-7</td>
<td>50-55</td>
<td>313</td>
<td>N/A</td>
<td>N/A</td>
</tr>
<tr>
<td>2. Aluminum Cement</td>
<td>65997-16-2</td>
<td>40-45</td>
<td>N/A</td>
<td>N/A</td>
<td>N/A</td>
</tr>
</tbody>
</table>

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."

N/E: Not Established

SECTION 4: EMERGENCY AND FIRST AID PROCEDURES

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.

SECTION 5: FIRE AND EXPLOSIVES HAZARDS

FLASHPOINT: None.

EXTINGUISHING MEDIA: Not applicable--product will not burn.

CHEMICAL/COMBUSTION HAZARDS: None recognized. Material will not support combustion.

SECTION 6: ACCIDENTAL RELEASE MEASURES

SPILL OR LEAK PROCEDURES: Evacuate unauthorized personnel. Clean up using methods that will minimize dust creation or we

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.

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

Chemical Name: PEL PEL/CEILING PEL/STEL SKIN TWA TLV/CEILING TLV/STEL SKIN
1. Microcrystalline Silicone Dioxide *See Below N/E N/E N/E 0.025 mg/m³ N/E N/E N/E
2. Aluminum Cement 10 mg/m³ N/E N/E N/E 5 mg/m³ N/E N/E N/E

*: 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 and chemical-resistant gloves.
We assume no responsibility for injury from the use of this product described herein.

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.