SECTION 1 - PRODUCT IDENTIFICATION

Common Name: Broom-Tek™
(As appears on label)
Chemical Family: Portland Cement Mortar
Formula: Product BT-KIT
Manufacturer/Supplier: Concrete Coatings Inc
PO Box 150071
Ogden, UT 84415
1-800-443-2871

Emergency: Chemtrec 1-800-424-9300

SECTION 2 – HAZARDOUS INGREDIENTS

<table>
<thead>
<tr>
<th>Hazardous Components</th>
<th>CAS No.</th>
<th>OSHA PEL</th>
<th>ACGIH TLV</th>
</tr>
</thead>
<tbody>
<tr>
<td>Portland Cement</td>
<td>65897-15-1</td>
<td>15mg/m³</td>
<td>10mg/m³</td>
</tr>
<tr>
<td>Crystalline Silica</td>
<td>14808-60-7</td>
<td>.1mg/m³</td>
<td>.1mg/m³</td>
</tr>
<tr>
<td>Proprietary Additives</td>
<td>Non-Hazardous</td>
<td>5mg/m³</td>
<td>5mg/m³</td>
</tr>
<tr>
<td>Iron Oxides</td>
<td>Non-Hazardous</td>
<td>NE</td>
<td>NE</td>
</tr>
</tbody>
</table>

SECTION 3 – PHYSICAL/CHEMICAL CHARACTERISTICS

Boiling Point: N/A
Melting Point: N/A
Specific Gravity (Water = 1): 3.1-3.2
Vapor Pressure (mm Hg): N/A
Vapor Density: N/A
Solubility in Water: Insoluble
Evaporation Rate: N/A
Appearance/Odor: Gray sanded powder/no odor

SECTION 4 – FIRE AND EXPLOSION DATA

Flash Point: Non-Flammable
Flammable Limits:
- Lower Explosive Limit: N/A
- Upper Explosive Limit: N/A
Extinguishing Media: N/A
Unusual Fire/Explosion Hazards: None
Special Firefighting: Water causes product to set hard

SECTION 5 – REACTIVITY DATA

Stability: Stable
Conditions to avoid: N/A
Incompatible with: Strong acids may cause violent exothermic reaction.
Hazardous decomposition products: N/A
Hazardous polymerization: Will not occur.
SECTION 6 HEALTH HAZARD DATA

Carcinogenicity: NO
IARC: NO
OSHA Regulated: NO
Threshold Limit Value (TLV): Respirable dust – TLV 10 mg/m³
Effects of Overexposure: Excessive exposure by inhalation over an extended period of time may result in the development of pulmonary diseases such as silicosis and pneumoconiosis. Can cause dermatitis and alkali burns. Abrasive.

Emergency and First Aid Procedures

Eyes: Flush eyes with water. Consult physician if irritation persists.
Skin: Wash with mild soap and water. If rash develops, call physician.
Inhalation: Move victim to fresh air. Provide fresh air to work area. If irritation continues, contact physician.
Ingestion: No known hazards. Contact physician if reactions develop.

SECTION 7 – SPILL OR LEAK PROCEDURES

If Material Spills or Leaks: Use personal protective equipment to prevent dust exposures and prevent alkali burns or irritation.
Waste Disposal: Dispose of in accordance with local, state and federal regulations.

SECTION 8 – SAFE HANDLING AND STORAGE INFORMATION

Respiratory Protection: NIOSH/MSHA approved for silica and nuisance dusts.
Ventilation: When local exhaust ventilation is inadequate, mechanical ventilation may need to be provided to maintain levels below TLV/PEL.
Protective Equipment: Rubber or latex gloves; safety glasses with side shields or goggles.
Other Equipment and Practices: Clean clothing. Rubber boots, arm sleeves and aprons when necessary to prevent skin contact. Wash hands before eating or smoking.
Storage: Store in a cool dry place away from water sources and possible contact with strong acids. Keep from freezing to preserve product potential.
Other Precautions: Take necessary steps to avoid nuisance dusts.

SECTION 9 – SHIPPING INFORMATION

DOT Shipping Name: Bagged Portland cement
DOT Hazard Class: Non-Hazardous—Class 50
DOT Reportable Quantity: N/A

USERS RESPONSIBILITY AND DISCLAIMER OF LIABILITY: A bulletin such as this cannot be expected to cover all possible situations. As the user has the responsibility to provide a safe workplace, all aspects of an individual operation should be examined to determine if, or where precautions – in addition to those described herein are required. Although the information contained herein is based on data considered to be accurate, all materials present unknown health hazards, and should be used with caution and by properly trained personnel. Although certain hazards are described herein, we cannot guarantee that these are the only hazards that exist. Any health hazard and safety information should be passed onto your customers or employees, as the case may be. Final suitability of the chemical for each circumstance is the sole responsibility of the end user. No representation or warranties either expressed or implied, of merchantability, fitness for a particular purpose, or any other nature are made hereunder with respect to the information contained herein, or the chemical to which the information refers. It is the sole responsibility of the end user to comply with all applicable federal, state and local laws and regulations. Vendor assumes no responsibility for injury to vendee or third persons proximately caused by the material if reasonable safety procedures are not adhered to as stipulated in the data sheet. Additionally, vendor assumes no responsibility for injury to vendee or third persons proximately caused by abnormal use of the material even if reasonable safety procedures are followed.
Concrete Coatings Incorporated warrants its products to be of good quality and will replace any product proved defective. Satisfactory results depend not only upon quality products, but also upon many factors beyond our control. Exact color cannot nor will not be guaranteed due to multiple factors including application methods, concrete content, weather, etc. Therefore, except for such replacement, CONCRETE COATINGS INCORPORATED MAKES NO WARRANTY OR GUARANTEE EXPRESSED OR IMPLIED, INCLUDING WARRANTIES OF FITNESS FOR A PARTICULAR PURPOSE OR MERCHANTABILITY, RESPECTING ITS PRODUCTS, AND CONCRETE COATINGS INCORPORATED SHALL HAVE NO OTHER LIABILITY WITH RESPECT THERETO, INCLUDING WITHOUT LIMITATION, LIABILITY FOR INCIDENTAL OR CONSEQUENTIAL DAMAGES. USER ASSUMES ALL RISK AND LIABILITY REGARDING USE AND/OR STORAGE OF THIS PRODUCT. Any claim regarding product defect must be received in writing within ninety (90) days from the date of shipment. No claim will be considered without such written notice or after the specified time interval. The user shall determine the suitability of the products for the intended use and assumes all risk and liability in connection therewith.