IDENTITY: Consolideck® RealCrete PC™ Natural White

Section I

Distributor Name: PROSOCO, Inc.
Address: 3741 Greenway Circle
Lawrence, KS 66047
800-255-4255

EMERGENCY TELEPHONE NUMBERS:
8:00AM – 5:00PM CST Monday-Friday 785-865-4200
NON-BUSINESS HOURS (INFOTRAC) 800-535-5053

Section II - Hazardous Ingredients/Identity Information

<table>
<thead>
<tr>
<th>Hazardous Components</th>
<th>OSHA PEL</th>
<th>ACGIH TLV</th>
<th>Other Limits</th>
</tr>
</thead>
<tbody>
<tr>
<td>Portland Cement</td>
<td>5mg/M3</td>
<td>15mg/M3-TWA</td>
<td></td>
</tr>
<tr>
<td>Silica Sand</td>
<td>10mg/M3</td>
<td>0.1mg/m3</td>
<td></td>
</tr>
<tr>
<td>Calcium Carbonate</td>
<td>15mg/M3</td>
<td>10mg/M3-TWA</td>
<td></td>
</tr>
<tr>
<td>Calcium Aluminate Cement</td>
<td>5mg/M3</td>
<td>15mg/M3-TWA</td>
<td></td>
</tr>
<tr>
<td>Polymer</td>
<td>15mg/M3</td>
<td>10mg/M3</td>
<td></td>
</tr>
</tbody>
</table>

Section III - Physical/Chemical Characteristics

Boiling Point: NA
Specific Gravity (H2O=1): 2.5
Vapor Pressure (mm Hg.): NA
Melting Point: NA
Vapor Density (AIR=1): NA
Evaporation Rate (Butyl Acetate=1): <1%
Solubility in Water: 2%
Appearance & Odor: Gray Powder - No Odor

Section IV - Fire & Explosion Hazard Data

Flash Point: NA
Flammable Limits: NA
Extinguishing Media: NA
Special Fire Fighting Procedures: NA
Unusual Fire & Explosion Hazards: NA
Section V - Reactivity Data

Stability: Stable
Conditions to Avoid: NA
Incompatibility (Materials to Avoid): Mineral Acids
Hazardous Polymerization: Will Not Occur
Hazardous Decomposition or Byproducts: CO, CO₂, Silicon Tetra Fluoride (with Hydrofluoric acid)

Section VI - Health Hazard Data

Route(s) of Entry: Inhalation: Yes  Skin: Yes  Ingestion: No
Health Hazard (Acute or Chronic):
   **Acute:** Portland Cement mortar can cause alkali burns & dry skin. Dust can irritate the eyes & upper respiratory system.
   **Chronic:** Dust can cause inflammation of interior of nose & eyes. Prolonged exposure may cause scarring of lungs, silicosis, lung disease (including tuberculosis).

Carcinogenicity: Crystalline Silica  NTP: Yes  IARC Monographs: Yes  OSHA Regulated: No

Signs & Symptoms of Exposure: Shortness of breath, coughing, reddening of eyes
Medical Conditions: Hypersensitive individuals may develop allergenic dermatitis, increase susceptibility to infectious diseases (including tuberculosis).

First Aid Procedures:
   Irrigate eyes with water, wash exposed skin areas with water, remove persons to fresh air.

Section VII - Precautions for Safe Handling & Use

Steps to Take in Case Material is Released or Spilled:
   Collect spills using dustless method, material can be returned to container for later use, wear OSHA approved respirator for silica dust.

Waste Disposal Method:
   Mortar can be disposed of as common waste, unrestricted sanitary land fill.

Precautions to Be Taken in Handling & Storing:
   Avoid contact with skin and eyes. Do not swallow. Good housekeeping is important to prevent accumulation of dust. Avoid generating dust. Wash hands before eating, drinking, or smoking.

Section VIII - Control Measures

Respiratory Protection: Use of a NIOSH approved particulate respirator is recommended in poorly ventilated areas or when permissible exposure limits may be exceeded.
Ventilation: When using product, provide local and general exhaust ventilation to keep airborne dust concentrations below exposure limits.
Protective Gloves: Rubber  Eye Protection: Tight fitting goggles
Other Protective Clothing or Equipment:
   Barrier cream, boots & clothing should protect skin from dust & wet mortar.
Work/Hygienic Practices:
   Workers should shower with soap & water after working with mortar.

Section IX – Regulatory Information

California Proposition 65:
This product contains chemicals known to the State of California to cause cancer.
**Section X – Other**

**MSDS Status:**

**Date of Revision:** January 20, 2012  
**For Product Manufactured After:** January 8, 2013  
**Changes:** New product added to product offering  
**Item #** 48110  
**Approved By:** Regulatory Department

**DISCLAIMER:**

The information contained on the Material Safety Data Sheet has been compiled from data considered accurate. This data is believed to be reliable, but it must be pointed out that values for certain properties are known to vary from source to source. **PROSOCO, Inc. expressly disclaims any warranty express or implied as well as any liability for any injury or loss arising from the use of this information or the materials described.** This data is not to be construed as absolutely complete since additional data may be desirable when particular conditions or circumstances exist. It is the responsibility of the user to determine the best precautions necessary for the safe handling and use of this product for his unique application. This data relates only to the specific material designated and is not to be used in combination with any other material. Many federal and state regulations pertain directly or indirectly to the product's end use and disposal of containers and unused material. It is the purchaser's responsibility to familiarize himself with all applicable regulations.

**Date of Preparation:** January 8, 2013