

**MATERIAL SAFETY DATA SHEET****SHUR DECK FILLER**

**SUPPLIER** Mer-Ko Materials, a division of ParexLahabra  
501 Van Ness Avenue  
Torrance, CA 90501

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<b>INGREDIENTS</b>	<b>CAS NUMBER</b>	<b>OSHA TWA</b>	<b>ACGIH TWA</b>
Portland Cement	65997-15-1	15.5 mg/m3 8-hour	10 mg/m3 8-hour
Silicon Dioxide (respirable dust)	14808-60-7	0.1 mg/m3 8-hour	0.1 mg/m3 8-hour

**PHYSICAL /CHEMICAL CHARACTERISTICS**

Specific Gravity - 3.00 Solubility in Water - Negligible  
Appearance - Greenish gray powder with granules Odor -None

**FIRE & EXPLOSION HAZARDS**

Flash Point - N/A Special Fire Fighting Procedures - N/A Unusual Fire & Explosion Hazards - N/A

**REACTIVITY DATA**

Stability-Stable Materials to Avoid - Oxidizing agents Hazardous Decomposition or Byproducts - None  
Hazardous Polymerization - Will not occur

**HEALTH HAZARD DATA**

Routes of Entry - Inhalation, Eye & Skin Contact  
INHALATION - Acute: May cause irritation of the nose and throat. Chronic: May cause delayed lung injury (silicosis).  
EYE & SKIN CONTACT - May cause irritation of the eyes and skin.

**First Aid Procedures**

INHALATION - Remove victim to fresh air. If breathing has stopped, give artificial respiration. If breathing is difficult, give oxygen. Contact physician.

EYE CONTACT - Wash with large amounts of water for 15 minutes. Contact physician.

SKIN CONTACT - Wash with soap and water.

Carcinogenicity - IARC: Sufficient evidence of carcinogenicity to humans. NTP: Reasonably anticipated as carcinogenic.

Symptoms of Exposure - Undue breathlessness, wheezing, cough and sputum production.

Medical Conditions Aggravated By Exposure - pre-existing eye and respiratory disorders.

**PERSONAL PROTECTION RECOMMENDATIONS**

Protective gloves, goggles and NIOSH/MSHA approved particulate filter respirator in confined areas.

Wash hands thoroughly after handling and before eating or smoking.

**PRECAUTIONS FOR SAFE HANDLING AND USE**

Spill Procedure - Keep out of sewer systems. Use dustless system for clean up.

Waste Disposal Method - May be incinerated or landfilled in accordance with local, state and federal regulations.

Storage Precautions - Keep dry.

**SHIPPING INFORMATION**

Not regulated.