

MATERIAL SAFETY DATA SHEET**COMMERCIAL BONDCOAT/FILLER**

SUPPLIER	Mer-Krete Systems, a division of ParexLahabra 501 Van Ness Avenue Torrance, CA 90501	CONTACT	Gary Linza
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		DATE	08.25.99

INGREDIENTS	CAS NUMBER	OSHA PEL	ACGIH TLV
Portland Cement	65997-15-1	15.5 mg/m3 8-hour	10 mg/m3 8-hour
Calcium Carbonate (respirable dust)	1317-65-3	15 mg/m3 8-hour	10 mg/m3 8-hour

PHYSICAL/CHEMICAL CHARACTERISTICS

Specific Gravity - 2.80 Solubility in Water - Negligible
Appearance - Greenish gray powder Odor -None

FIRE & EXPLOSION HAZARDS

Flash Point - N/A Special Fire Fighting Procedures - Wear self-contained breathing equipment
Unusual Fire & Explosion Hazards - May ignite on contact with flourine.

REACTIVITY DATA

Stability-Stable Materials to Avoid - Flourine, acids, alum, ammonium salts and mercury + hydrogen.
Hazardous Decomposition or Byproducts - Calcium oxide. 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: None known.
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 - Not listed or regulated as a carcinogen.
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.