



PRO MASTIC

MATERIAL SAFETY DATA SHEET

A mixture of washed and graded plaster sand that conforms to ASTM C 144, Type S Lime that conforms to ASTM C 207 requirements, and Portland cement that conforms to ASTM C 150. This is a pre-blended plaster mix specifically designed for the professional tile contractor.

1 PRODUCT AND COMPANY IDENTIFICATION

TRADE NAME:

PRO MASTIC

CHEMICAL FAMILY:

Pre-mixed acrylic based tile thin set (mastic)

MANUFACTURER:

CEMPRO LLC
3929 E Guasti Rd Unit C.
Ontario, Ca 91761
phone: 951 300 0300
www.cementpro.com



2 COMPOSITION AND INFORMATION ON INGREDIENTS

INGREDIENT	CAS NUMBER	PERCENT (WT)
Calcium Carbonate	1317-65-3	30 - 60 %
Styren acrylic copolymer	Not establish	10 - 20 %
Attapulgite clay	Not establish	< 5 %
Ethylene glycol	107-21-1	<5%

3 HAZARDS IDENTIFICATION

Inhalation exposure: The vapors and dust produced by this product can cause irritation to the respiratory tract.

Skin contact: Prolonged contact with skin can cause irritation.

Eyes contact: Can cause irritation.

Ingestion: May be harmful if ingested, causing gastrointestinal irritation, nausea and vomiting. Ingestion of large amounts of this product can cause liver, kidney and brain damage.

Chronic (cancer) information: May contain traces of chemicals on CA Proposition 65 list.



4 FIRST AID MEASURES

Inhalation: Remove to fresh air. Get medical attention immediately.

Skin contact: Remove excess from the skin and promptly wash contaminated skin with water and soap or mild detergent. Get medical attention immediately if the irritation, redness, rash or blistering develops and persists.

Eye contact: Gently blot or wipe any residue remaining on the face. Flush eyes immediately if the irritation persists.

Ingestion: DO NOT INDUCE VOMITING. If the victim is fully conscious, give one or two cups of water or milk to drink. Get medical attention immediately.

5 FIRE FIGHTING MEASURES

Flash point: Not applicable. Water based product. NOT FLAMMABLE OR COMBUSTIBLE

Flammable limits: Not applicable.

Autoignition Temperature: Not applicable.

Fire extinguishing materials: Water spray, foam, carbon dioxide, dry chemical.

Hazardous combustion product: Incomplete combustion of dried product can yield low molecular weight hydrocarbons, carbon monoxide, and carbon dioxide.

Special fire fighting procedures: Not applicable.

Unusual fire and explosion hazards: Material will not burn until all water has evaporated.

6 DISPOSAL PROCEDURES

Avoid generating dust. Collect by sweeping and scooping. Transfer collected material to a container. Wear appropriate equipment to prevent skin and eyes contact and use a dust mask. For wet material, scoop up and transfer to a container, allow material to dry before disposal.

Note: Dispose of all wastes in accordance with federal, state and local regulations.

7 HANDLING AND STORAGE

Handling and storage precautions: Use only with adequate ventilation. Wear appropriate protective equipment. Keep the container closed when not in use.

Storage precautions: Store in cool, dry areas away from sunlight and heat.

Avoid extremes temperatures in storage.

8 EXPOSURE CONTROL AND PERSONAL PROTECTION

Respiratory protection: General room ventilation is normally adequate. In case of inadequate ventilation wear a NIOSH approved respirator.

Skin protection: Use impervious gloves if the hands will be exposed.

Eye protection: Safety glasses or goggles recommended.

9 PHYSICAL AND CHEMICAL PROPERTIES

Appearance: Off-white smooth paste

Odor: Mild acrylic

Chemical type: Mixture

Physical state: Fluid Paste

Boiling point: 190 - 210°F

Specific gravity: 1.50

Density: 11.7 lb/gal

Solubility: Dispersible

Evaporation rate: lower than ether

Voc: < 2%



- 10 STABILITY AND REACTIVITY** Stability: Stable
Hazardous polymerization: Will not occur.
Hazardous decomposition products: Will not spontaneously occur. By fire may yield low molecular weight hydrocarbons, carbon dioxide and monoxide.
Incompatibility: Avoid contact with strong oxidizers.
- 11 TOXICOLOGICAL INFORMATION** Ingredients / carcinogenicity: may contain traces of silica. May contain traces of chemicals on CA Proposition 65 list.
Mineral Dusts: Some minerals mentioned in section 2 are considered mineral dusts by OSHA and a correctly fitted. An approved respirator is required when working with this product.
- 12 ECOLOGICAL INFORMATION** Not Available
- 13 DISPOSAL INFORMATION** This product must be disposed in compliance with local, state, and federal regulations.
- 14 TRANSPORT INFORMATION** DOT Shipping label. NOT REGULATED.
- 15 REGULATORY INFORMATION** State regulation:
Cement Pro LLC as a blender of processed material in the State of California, we are required by Proposition 65 to warn that one or more of the components contained in this product could contain chemicals known to the State of California to cause cancer, birth defects or other reproductive harm. The State of California (Proposition 65) requires the above warning in the absence of definitive testing to prove that the defined risks do not exist. We believe this product complies with all other applicable state and federal laws and regulations governing manufacture, distribution and intended use.

OSHA: This Material Safety Data Sheet is prepared to comply with the United States Occupational Safety and Health Administration (OSHA).
EPA VOC Regulations: 0.0 lb/gal (0 g/l)
- 16 OTHER INFORMATION** HMIS RATING
HEALTH: 1
FIRE: 0
REACTIVITY: 0
PERSONAL PROTECTION: E