## Material Safety Data Sheet

## Section 1. General Information

Product Name: Quaker Stucco - Finish Coat
Chemical Family: Portland Cement Plaster
Manufacturer: IPA Systems, Inc.
2745 North Amber Street, Philadelphia, Pa. 19134
Phone: 800-523-3834 • 215-425-6607
Fax: 215-425-6234
E-mail: info@ipasystems.com
Website: www.ipasystems.com
Emergency Phone Number - Chemtrec: 800-424-9300

## Section 2. Hazardous Ingredients

| Principal Hazardous Components: | C.A.S. Reg. No. | Percent | Threshold Limit Value (units) |
| :--- | :--- | :--- | :--- |
| Portland Cement | $65997-15-1$ | $20-70$ | 50 MPPCF |
| Silicon Dioxide (SD) | $14808-60-7$ | $30-80$ | $0.1 \mathrm{mg} /$ cubic meter |
| Calcium Carbonate (CC) | $16389-88-1$ | $2-15$ | $10 \mathrm{mg} /$ cubic meter |

## Section 3. Physical Data

Boiling Point (F): NA
Vapor Pressure (mm Hg.): NA
Vapor Density (Air = 1): NA
Solubility in Water: Slight
Appearance and Odor: Odorless powder, white \& colors

## Section 4. Fire and Explosion Hazard Data

Flash Point: NA
Flammable Limits: LEL = NA UEL = NA
Extinguishing Media: NA
Special Fire Fighting Procedures: NA

Specific Gravity: $\left(\mathrm{H}_{2} \mathrm{O}=1\right): 3.14$
Percent Volatile by Volume: NA
Evaporation Rate: NA
pH : NA

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## Section 5. Health Hazard Data

| OSHA PEL: | $0.1 \mathrm{mg} / \mathrm{m}^{3}$ resp. - SD | ACGIH TLV: | $0.1 \mathrm{mg} / \mathrm{m}^{3}-\mathrm{SD}$ |
| :---: | :---: | :---: | :---: |
|  | $5 \mathrm{mg} / \mathrm{m}^{3}$ resp. - CC |  | $10 \mathrm{mg} / \mathrm{m}^{3}-\mathrm{CC}$ |
| Carcinogen | TP Program: No | Carcinogen | RR |

Symptoms of Exposure: Acute - Wet cement, especially as an ingredient in plastic concrete, can dry the skin and cause alkali burns. Cement dust can irritate the eyes and upper respiratory system. Chronic - Cement dust can cause inflammation of the lining tissue of the interior of the nose and inflammation of the cornea. Hypersensitive people may develop dermatitis. (Cement may contain traces of hexavalent chromium.)
Medical Conditions Aggravated by Exposure: Dermatitis.
Routes of Entry: Inhalation, Skin Contact
Emergency and First Aid Procedures:
Eye Contact: Irrigate eyes with water.
Skin Contact: Wash affected areas of the body with soap and water.
Inhalation: Remove victim to fresh air.

## Section 6. Reactivity Data

Stability: Stable
Conditions to Avoid: Keep dry until ready to use.
Incompatibility (Materials to Avoid Contact): NA
Hazardous Decomposition or By-Products: None
Hazardous Polymerization: Will not occur.

## Section 7. Procedures for Safe Handling and Use

Spill Response: Use dry cleanup methods that do not disperse the dust into the air. Avoid breathing the dust.
Waste Disposal Method: Material can be returned to container for later use, or it can be disposed of as common waste. Always dispose of waste according to local, state and federal regulations.

Other Precautions: See all other sections of this MSDS.

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Revision Date: 8/15/07

## Section 8. Control Measures

Respiratory Protection: NIOSH approved.
Ventilation: Local exhaust recommended to control airborne dust levels.
Skin Protection: Use barrier creams and protective clothing to protect skin from prolonged contact.
Eye Protection: Use tight-fitting goggles
Other Protection: NA

## Section 9. Special Precautions

Hygienic Practices in Handling and Storage: This product may contain 10-60\% silica sand, a portion of which may be respirable dust. In its dry state, refrain from inhalation of dust to prevent possible free silica exposure.
Precautions for Repair and Maintenance of Contaminated Equipment: NA
Other Precautions: Keep material dry.

