

# Material Safety Data Sheet

## IDENTITY

Finish Sand Pre-Mix

## SECTION 1

Scotia Sand & Stone Company  
427 Sacandaga Road  
Scotia, NY 12302

*Information Telephone Number:*  
(518) 346-5749

*Date Prepared:*  
6-28-89

## SECTION 2 - HAZARDOUS INGREDIENTS / IDENTITY INFORMATION

Hazardous Components	OSHA	PEL	ACGIH	TLV
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Threshold Limit Value

30 MPPCF or 10Mg / M3 Total Dust or 5Mg / M3 Respirable Dust

Effects of Overexposure

Possible Pneumoniosis - Portland Cement is injurious to eye and skin irritation

Emergency and First Aid Procedures

Wash off any material that contacts the skin with soap and water -  
flush eyes with copious amounts of water for minimum of 15 minutes  
Seek Medical Attention

Hazardous Mixtures of Other Liquids, Solids or Gases

Portland Cement 16% 5Mg / M3 TLV (Units)

## SECTION 3 - PHYSICAL / CHEMICAL CHARACTERISTICS

Boiling Point	Not Applicable
Specific Gravity (H <sub>2</sub> O = 1)	Not Applicable
Vapor Pressure (mm Hg)	Not Applicable
Melting Point	Not Applicable
Vapor Density (AIR = 1)	Not Applicable
Evaporation Rate (Butyl Acetate =1)	Not Applicable
Solubility in Water	Not Applicable
Appearance and Odor	No Odor

## SECTION 4 - FIRE AND EXPLOSION HAZARD DATA

Flash Point (Method Used)	Not Applicable
Flammable Limits	Not Applicable
LEL	Not Applicable
UEL	Not Applicable
Extinguishing Media	Not Applicable
Special Fire Fighting Procedures	Not Applicable
Unusual Fire and Explosion Hazards	Not Applicable

## SECTION 5 - REACTIVITY DATA

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Stability	Stable
Conditions to avoid	Not Applicable
Incompatibility	Not Applicable
Hazardous Decomposition or Byproducts	Not Applicable
Hazardous Polymerization	Will Not Occur
Conditions to Avoid	Not Applicable

### SECTION 6 - HEALTH HAZARD DATA

Inhalation	Not Applicable
Skin	Not Applicable
Ingestion	Not Applicable
Health Hazards (acute and Chronic)	Not Applicable
Carcinogenicity	Not Applicable
NTP	Not Applicable
IARC Monograph	Not Applicable
OSHA Regulated	Not Applicable
Signs and Symptoms of Exposure	Not Applicable
Medical Conditions Generally Aggravated Be Exposure	Not Applicable

### SECTION 7 - PRECAUTIONS FOR SAFE HANDLING AND USE

Steps to be taken in case material is released or spilled:

Sweep or Shovel into Sturdy Containers

Waste Disposal Method

In any landfill in accordance with local, state and federal regulations

Precautions to be taken in handling and storing

Not Applicable

Other Precautions

Not Applicable

### SECTION 8 - CONTROL MEASURES

Respiratory Protection (specify type)

In dusty conditions use a Respirator that meets NIOSH T.C. - 21C-135

Ventilation	Not Applicable
Local Exhaust	As Needed
Mechanical (general)	Not Applicable
Protective Gloves	Not Applicable
Eye Protection	Goggles
Other Protection	Not Applicable

Work / Hygienic Practices