

# SAFETY DATA SHEET

SAVOGRAN  
TILE GROUT POWDER  
Revision: 6/2/2015

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## 1. Product and Company Identification

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Product Name : TILE GROUT POWDER  
Product Code : 840N  
Recommended Use: Grout

Company Identification:  
SAVOGRAN  
259 LENOX STREET  
PO BOX 130  
NORWOOD, MA 02062-0130  
Information Phone: 781-762-5400  
Emergency Phone: 800-424-9300  
Website Address: [www.savogran.com](http://www.savogran.com)

Synonyms: 12841,12842

## 2. Hazards Identification

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Classification:  
Not classified

Label Hazard Statement:  
When mixed with water, this material hardens and then slowly becomes hot. Avoid creating dust. Dust from product may cause irritation to the eyes, skin, nose, throat or upper respiratory system.

Potential Health Effects:

Eye:  
Dust can cause temporary mechanical irritation of eyes. If burning, redness, itching, pain or other symptoms persist or develop, consult physician.

Skin:  
None known.

Ingestion:  
None known.

Inhalation:  
Excessive inhalation of dust can cause nasal and respiratory irritation.

Chronic Overexposure Information:

NO DATA

Teratology and Reproduction Information:

NO DATA

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## Aggravation of Pre-Existing Conditions:

Pre-existing upper respiratory and lung diseases such as, but not limited to, bronchitis, emphysema and asthma. Pre-existing skin diseases such as, but not limited to, rashes and dermatitis.

## OSHA Hazard Communication Standard:

This product is defined as hazardous by the OSHA Hazard Communication Standard, 29 CFR 1910.1200.

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## 3. Composition/Information on Ingredients

Component	CAS#	% by Wt.
PORTLAND CEMENT	65997-15-1	50% - 55%
ACGIH 10 mg/m3 TWA (total dust)		
ACGIH 5 mg/m3 (respirable dust)		
CALCIUM CARBONATE	1317-65-3	45% - 50%
ACGIH 10 mg/m3 TWA (total dust)		
ACGIH 5 mg/m3 TWA (respirable dust)		

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## 4. First Aid Measures

### Eyes:

In case of contact, do not rub or scratch eyes. To prevent mechanical irritation, flush thoroughly with water for 15 minutes. If irritation persists, consult physician.

### Skin:

To prevent the drying effect of the product, wash with mild soap and water. A commercially available hand lotion may be used to treat dry skin areas. If skin has become cracked, take appropriate action to prevent infection and promote healing. If irritation persists, consult physician.

### Ingestion:

Product hardens and, if ingested, may result in obstruction of the gut, especially the pyloric region. Drinking gelatin solutions or large volumes of water may delay setting.

### Inhalation:

If symptoms develop, immediately move individual away from exposure and into fresh air. Seek immediate medical attention.

### Note to Physicians:

Treat symptomatically. No specific antidote available.

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## 5. Fire Fighting Measures

### Flammable Properties:

None

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Hazardous Combustion Products:  
May form carbon dioxide and carbon monoxide.

Extinguishing Media:  
Not combustible. Use extinguishing method suitable for surrounding fire.

Firefighting Procedures:  
Wear appropriate personal protective equipment.

## **6. Accidental Release Measures**

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Small Spill:  
No special precautions.  
Large Spill:  
No special precautions.  
Environmental Precautions:  
No special precautions.

Methods/Materials for Containment and Cleaning Up:  
Use normal clean up procedures. No special precautions.

## **7. Handling and Storage**

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Handling:  
Avoid direct or prolonged contact with skin and eyes. Avoid breathing dusts. Do not ingest.

Storage:  
Store in an area that is cool and dry. Moisture can cause caking.

## **8. Exposure Controls/Personal Protection**

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Airborne Exposure Limits: See Section 3

Engineering Controls:  
Provide ventilation sufficient to control airborne dust levels.

Personal Protective Equipment:

Respiratory Protection:  
Wear NIOSH/MSHA approved dust respirator, if dust is formed.

Skin Protection:  
Use dust proof gloves.

Eye Protection:  
Use dust proof goggles if dust is irritating eyes.

## **9. Physical and Chemical Properties**

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Boiling Point: NA

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Melting Point: NO DATA  
Freezing Point: NO DATA  
Vapor Pressure: NA  
Vapor Density: NA  
Solubility in Water: NEGLIGIBLE  
Evaporation Rate: NA  
Flash Point: NA Method: NO DATA  
Lower explosive limit: NO DATA  
Upper explosive limit: NO DATA  
Autoignition Temperature: NO DATA  
Specific Gravity: 1.396  
pH(1% in H<sub>2</sub>O): NO DATA  
Odor: None  
Appearance:: White to off-white powder

## 10. Stability and Reactivity

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Chemical Stability (Conditions to Avoid): Stable

Incompatibility:  
None (Hardens with addition of water)

Hazardous Decomposition Products:  
Carbon monoxide and carbon dioxide

Hazardous Polymerization: Will not occur.

## 11. Toxicological Information

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Acute:  
None

Subchronic:  
None

Chronic/Carcinogenicity:  
Not listed by ACGIH, IARC, NIOSH, NTP or OSHA

Routes of Exposure:  
Inhalation

## 12. Ecological Information

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Environmental Fate: This product has no known adverse effect on ecology.

## 13. Disposal Considerations

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Waste Disposal Method:  
Trace amounts of residue can be flushed to a drain, using plenty of water.

## 14. Transport Information

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Land Transport (DOT):  
Not Regulated

## 15. Regulatory Information

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U.S. Federal Regulations:

TSCA: The intentional ingredients of this product are listed.

OSHA: The intentional regulated ingredients of this product are listed.

CERCLA: SARA Hazard Category: None

Section 313: Not Listed

Reportable Quantity: None of the chemicals in this material have an RQ

State Regulations:

NO DATA

Volatile Organic Compounds: None

## 16. Other Information:

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NFPA Ratings: 1,0,0

Manufacturer Disclaimer:

Judgement of potential hazards of this product is based on information available about individual components listed under section 3 - Ingredients. Direct testing of mixture has not been done. Information given herein is believed to be accurate and is given in good faith. However, no warranty either expressed or implied is made. It is strongly suggested that users confirm in advance of need that the information is current and applicable to their situations.