

SAFETY DATASHEET



SOUTHCRETE MASONRY CLEANER & EFFLORESCENCE REMOVER

1. PRODUCT AND COMPANY IDENTIFICATION

Product Name:	SOUTHCRETE MASONRY CLEANER & EFFLORESCENCE REMOVER
Product Use:	Efflorescence Remover

Supplier Information:

Southern Grouts and Mortars, Inc.
1502 SW 2nd Place
Pompano Bch., FL 33069
954-943-2288

24 Hour Emergency Telephone Number

CHEMTEL (US): (800)255-3924
CHEMTEL (International): (813)248-0585

2. HAZARDS IDENTIFICATION

Classification:	Acute Toxicity (Oral): Category 5 Skin Corrosion/Irritation: Category 3 Serious Eye Damage/Eye Irritation: Category 2B
Signal Word:	Warning
Pictograms:	None
Hazard Statements:	H303: May be harmful if swallowed H316: Causes mild skin irritation H320: Causes eye irritation
Prevention Precautionary Statements:	None
Response Precautionary Statements:	None
Storage Precautionary Statements:	None
Disposal Precautionary Statements:	None
Hazards Not Otherwise Classified:	None

3. COMPOSITION/INFORMATION ON INGREDIENTS

This material does not contain any materials in sufficient quantities to be considered hazardous by the 2012 OSHA Hazard Communication Standard (29 CFR 1910.1200)

4. FIRST AID MEASURES

General Advice:	Call a physician if symptoms persist. Show SDS to physician.
Eyes:	Remove contact lenses, if applicable. Flush eyes with water for at least 15 minutes. Consult a physician if irritation persists.
Skin:	Remove contaminated clothing. Flush affected area with soap and water. Consult a physician if irritation persists.
Ingestion:	Remove dentures if applicable and wash out mouth with water. Never give anything by mouth to an unconscious person. Consult a physician if necessary.
Inhalation:	Move to fresh air. If not breathing, give artificial respiration and consult a physician immediately.
Most Important Symptoms/Effects:	None known
Notes to Physician:	Treat symptomatically

5. FIRE FIGHTING MEASURES

Suitable Extinguishing Media:	Product does not support combustion. Use measures suitable to the circumstances and environment.
Precautions for Firefighters:	Wear self-contained breathing apparatus and protective gear
Specific Hazards:	None

6. ACCIDENTAL RELEASE MEASURES

Personal Precautions:	Avoid contact with skin, eyes, and clothing. Avoid breathing vapors.
Other Precautions:	If safe to do so, prevent additional spillage
Clean-Up Method:	Soak up with non-combustible absorbent material. Dispose of used absorbent in suitable containers.

7. HANDLING AND STORAGE

Handling Precautions:	Avoid contact with skin, eyes, and clothing. Avoid breathing vapors, mists, or dust. Wear respiratory equipment if ventilation is insufficient.
Storage Precautions:	Keep container properly labeled, tightly closed, and out of reach of children in a cool, dry, well-ventilated area.
Incompatible Materials:	Strong oxidizing agents

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Engineering Measures:	Maintain adequate ventilation to keep exposure to airborne contaminants at safe levels.
Hygiene Measures:	No eating, drinking, or smoking while in use. Avoid contact with skin, eyes, and clothing. Wash hands, forearms, and face after handling. Wash contaminated clothing before re-use.
Eye/Face Protection:	Not required, but safety glasses/goggles are recommended
Skin Protection:	Not required, but protective gloves and protective clothing are recommended
Respiratory Protection:	Not required, but respiratory equipment is recommended if ventilation is inadequate

9. PHYSICAL AND CHEMICAL PROPERTIES

Physical State:	Liquid
Color:	Clear amber
Odor:	Soapy
Odor Threshold:	No information available
pH:	No information available
Melting Point (°F):	≤-28
Boiling Point (°F):	≥215
Flash Point (°F):	No information available
Flash Point Method:	N/A
Evaporation Rate:	No information available
Flammability (Solid/Gas):	No information available
Flammability Limits:	No information available
Vapor Pressure (mm Hg):	No information available
Vapor Density:	No information available
Specific Gravity:	1.10 ± 0.02
% Solubility in Water:	100
Octanol/Water Partition Coefficient:	No information available
Auto-Ignition Temperature (°F):	No information available
Decomposition Temperature (°F):	No information available
Viscosity (KU):	No information available
Volatile Organic Compounds (g/L):	No information available

10. STABILITY AND REACTIVITY

Reactivity:	Non-reactive under normal conditions
Possibility of Hazardous Reactions:	No information available
Hazardous Decomposition Products:	No information available
Stability:	Stable under normal storage conditions
Incompatible Materials:	Strong oxidizing agents
Conditions to Avoid:	No information available

11. TOXICOLOGICAL INFORMATION

Primary Routes of Exposure:	Eye contact, skin contact, inhalation
Acute Toxicity:	Oral LD50 (rat): 3340 mg/kg

<u>Exposure</u>	<u>Effects</u>
Eye Contact:	Irritation
Skin Contact:	Irritation
Inhalation:	No information available
Ingestion:	No information available
Target Organ (Single Exposure):	No information available
Target Organ (Repeated Exposure):	No information available
Sensitization:	No information available
Carcinogenicity:	No components present at 0.1% or greater are identified as probable, possible, or confirmed human carcinogens
Mutagenicity:	No information available
Reproductive Toxicity:	No information available
Other:	No information available

12. ECOLOGICAL INFORMATION

Ecotoxicological Effects:	The environmental impact of this substance has not been fully evaluated
Acute Toxicity to Fish:	No information available
Acute Toxicity to Marine Invertebrates:	No information available
Acute Toxicity to Marine Plants:	No information available
Persistence/Degradability:	No information available
Bioaccumulative Potential:	Not bioaccumulative
Environmental Mobility:	No information available

Other Effects:	No information available
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13. DISPOSAL CONSIDERATIONS

Disposal Method:	Dispose of in accordance with federal, state, provincial, and local regulations.
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14. TRANSPORT INFORMATION

DOT:	Not regulated
ICAO/IATA:	Not regulated
IMDG/IMO:	Not regulated

15. REGULATORY INFORMATION

TSCA (US):	All components are listed or exempt
DSL (Canada):	All components are listed or exempt

<u>311/312 Hazard Categories</u>	
Fire:	No
Pressure Generating:	No
Reactivity:	No
Acute:	No
Chronic:	No

<u>SARA 313</u>
This material does not contain any hazardous components exceeding the reporting thresholds established by SARA Title III, Section 313.

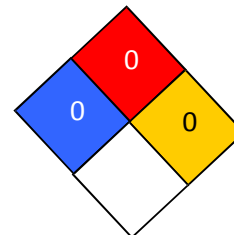
<u>State Right-to-Know</u>
This material does not contain any hazardous components meeting state right-to-know criteria.

California Proposition 65:	This product is not known to contain any materials known to the state of California to cause cancer or reproductive harm
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16. OTHER INFORMATION

HMIS RATING	
Health:	0
Flammability:	0
Reactivity:	0
Personal Protection:	--

NFPA CODES



PPE rating has been left intentionally blank. Choose appropriate PPE based upon actual conditions of use.

Revision Indicator:	Revised 3/5/2019
Disclaimer:	The information contained in this Safety Data Sheet (SDS) is provided in good faith and is believed to be accurate as of the effective date listed. The information applies only to the product as provided and may not be valid if combined with other materials. No warranty is implied or given. The user is responsible for complying with all applicable laws and regulations.