

GOODCRETE Lithium Concrete Sealer (GOODCRETE CS)

1. PRODUCT NAME AND COMPANY INFORMATION

Product Name: GOODCRETE CONCRETE SEALER
Chemical Name: AQUEOUS SOLUTION OF INORGANIC SILICATE
CAS: N/A
Manufacturer: GOODCRETE WATERPROOF PROTECTIVE MATERIALS CO., LTD
Address: 6-606, CHUANGXIN TOWER, JINSHI INDUSTRY ZONE, NO.368
XINSHI NORTH ROAD, SHIJIAZHUANG, CHINA.
Tel: +86-0311- 83822128
Fax: +86-0311- 83822128
Website: www.goodcrete.com

2. COMPOSITION ON INGREDIENTS

INGREDIENT NAME:	CAS No.	CONTENT
Water	7732-18-5	65-75%
Sillicate	10102-24-6	20-25%
Proprietary Polymer	NJ801415098P	5-10%

3. HAZARD IDENTIFICATION

Eye Contact: May cause eye irritation and redness upon direct contact.
Skin: May cause irritation and redness.
Ingestion: Non-toxic, however, may be harmful if swallow.
Explosion Hazards: None
Fire Hazards: None
Corrosion Hazards: None

4. FIRST AID MEASURES

Eye Contact: Hold eyelids opening and flush eye with clean water for at least 15 minutes. If irritation persist, get medical attention.
Skin Contact: Remove contaminated clothing and shoes. Wash affected areas with soap and water. Wash clothing before reuse.
Ingestion: Do not induce vomiting; Drink large volumes of water or milk. Get medical attention immediately.

GOODCRETE Lithium Concrete Sealer (GOODCRETE CS)

5. FIRE FIGHTING MEASURES

Condition of Flammability:	Non-flammable
Hazardous Combustion Products:	None
Auto-ignition Temperature:	N/A
Flammable Limits:	(Lower) N/A; (Upper) N/A
Fire Point:	N/A
Flash Point&Method:	N/A
Sensitivity To Mechanical Impact:	N/A
Sensitivity to Static Discharge:	N/A
Extinguishing Media:	N/A

6. ACCIDENTAL RELEASE MEASURES

Spill Clean up Methods: Rinse surface with water or excess will be absorb with dry sand or earth.

7. HANDLING AND STORAGE

Usage Precautions:	Avoid spilling, skin and eye contact.
Storage Precautions:	Store product in a cool, dry environment. Keep out of reach of children. Do not store under direct sunlight exposure. Do not keep the product in containers made of galvanized metal or aluminium.

8. EXPOSURE CONTROLS AND PERSONAL PROTECTION

Eye Protection:	Use approved safety goggles or face shield.
Skin Protection:	Wear appropriate skin protection.
Hygienic Work Practices:	Wash promptly if skin becomes contaminated. Promptly remove any clothing that becomes wet. Use appropriate hand lotion to prevent defeating and cracking of skin.

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance:	Clear Liquid
Odor:	Odorless
Boiling Point:	100°C(212° F)
Freezing Point	-2 °C(28° F)

GOODCRETE Lithium Concrete Sealer (GOODCRETE CS)

Specific Gravity: 1.1
Vapor Pressure: N/A
Solubility in Water: Complete
pH (1% solution): 11~12

10. STABILITY AND REACTIVITY

Conditions of Reactivity: Product is stable.
Chemical Incompatibility: The liquid gels when mixed with acids.
Conditions of Instability: Under normal conditions, product is stable.
Hazardous Decomposition Products: None

11. TOXICOLOGICAL INFORMATION

ACGIH Threshold Limit Value: Not established for mixture
Carcinogen - NPT Program: NO
Carcinogen - LARC Program: NO
Chronic Health Hazards: Non Available
Contains no hazardous materials as defined by OSHA and ACGIH.

12. TRANSPORT INFORMATION

ADR CLASS No.: Not dangerous according to ADR.
HAZARD No. (ADR): N/A
IATA CLASS No.: Not dangerous according to IATA.
HAZARD No. (IATA): N/A

13. DESPOSAL CONSIDERATION

Waste Disposal: Dispose of in accordance with applicable local laws and regulations.
Packaging Disposal: Dispose of in accordance with applicable local laws and regulations.