## **Sure Seal Masonry Sealer**

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### 1. Product and Company Identification

**Product Code:** SSMASON-1GAL

Sure Seal Masonry Sealer **Product Name:** 

New Wave Cleaning Solutions **Phone Number: Company Name:** (702)982-0881

6960 W. Warm Springs STE 100

Las Vegas, NV 89113

Web site address: new-wave-clean.com

Chemtrec Domestic 1 (800)424-9300 **Emergency Contact:** 

Recommended Use: Sealer

Intended Use: For sale to, use and storage by service persons only.

#### 2. Hazards Identification

Acute Toxicity: Oral, Category 5 Acute Toxicity: Skin, Category 5 Acute Toxicity: Inhalation, Category 5

Serious Eye Damage/Eye Irritation, Category 2A



**GHS Signal Word:** Warning

**GHS Hazard Phrases:** H303 - May be harmful if swallowed.

H313 - May be harmful in contact with skin.

H333 - May be harmful if inhaled.

H319 - Can cause serious eye irritation.

**GHS Precaution Phrases:** P264 - Wash hands thoroughly after handling.

P102 - Keep out of reach of children.

P280 - Wear protective gloves, protective clothing, eye protection, face protection.

**GHS Response Phrases:** P301+312 - If swallowed: Call a Poison Center or doctor if you feel unwell.

P305+351+338 - If in eyes: Rinse cautiously with water for several minutes. Remove

contact lenses, if present and easy to do. Continue rinsing.

P302+352 - If on skin (or in hair): Wash with plenty of soap and water.

**GHS Storage and Disposal** 

Phrases:

P411+235 - Store in cool dry place at room temperature away from direct sunlight.

P501 - Dispose of contents and container according to the local, city, state and federal

regulations.

Inhalation: May cause respiratory irritation.

**Skin Contact:** Can cause skin irritation and dryness with prolonged skin contact.

**Eye Contact:** Causes eye irritation.

Ingestion: May cause gastrointestinal irritation with nausea, vomiting and diarrhea.

## Composition/Information on Ingredients

CAS#	Hazardous Components (Chemical Name)	Concentration	
16589-43-8	Silanetriol, methyl-, sodium salt	Proprietary	

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### 4. First Aid Measures

**Emergency and First Aid** 

Procedures:

In Case of Inhalation: If breathing is difficult, give oxygen. Get medical aid. Remove from exposure and move to

fresh air immediately.

Flush skin with plenty of water for at least 15 minutes while removing contaminated In Case of Skin Contact:

clothing and shoes. If irritation develops, get medical aid.

In Case of Eye Contact: Flush eyes with plenty of water for at least 15 minutes, occasionally lifting the upper and

lower eyelids. Get medical aid immediately.

Never give anything by mouth to an unconscious person. Get medical aid. If victim is In Case of Ingestion:

conscious and alert, give 2-4 cupfuls of milk or water.

Treat symptomatically and supportively. Note to Physician:

5. Fire Fighting Measures

NP Flash Pt:

LEL: N.E. UEL: N.E. **Explosive Limits:** 

NP **Autoignition Pt:** 

Suitable Extinguishing Media: Use water spray, dry chemical, carbon dioxide, or appropriate foam. Suitable:

As in any fire, wear a self-contained breathing apparatus in pressure-demand, **Fire Fighting Instructions:** 

> MSHA/NIOSH (approved or equivalent), and full protective gear. During a fire, irritating and highly toxic gases may be generated by thermal decomposition or combustion. Use

water spray to keep fire-exposed containers cool.

Flammable Properties and

Hazards:

No data available.

**Hazardous Combustion** 

Products:

No data available.

#### 6. Accidental Release Measures

Steps To Be Taken In Case

Material Is Released Or

Spilled:

Use proper personal protective equipment as indicated in Section 8.

Spills/Leaks: Absorb spill with inert material (e.g. vermiculite, sand or earth), then place in

suitable container.

### 7. Handling and Storage

Precautions To Be Taken in

Handling:

Wash thoroughly after handling.

Precautions To Be Taken in

Storing:

Store away from oxidizers. Keep from freezing. Store in a cool, dry, well-ventilated area

away from incompatible substances. Store away from acids.

### 8. Exposure Controls/Personal Protection

CAS#	Partial Chemical Name	OSHA TWA	ACGIH TWA	Other Limits
16589-43-8	Silanetriol, methyl-, sodium salt	No data.	No data.	No data.

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Personal Protective Equipment Symbols:

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**Respiratory Equipment** 

(Specify Type):

No special requirements under normal use conditions.

**Eye Protection:** Safety glasses.

Protective Gloves: Wear appropriate protective gloves to prevent skin exposure.

Other Protective Clothing: Wear appropriate protective clothing to prevent skin exposure.

**Engineering Controls** 

(Ventilation etc.):

No special ventilation requirements. General room ventilation is adequate.

Work/Hygienic/Maintenance Wash thoroughly after handling. Wash contaminated clothing before reuse.

Practices:

9. Physical and Chemical Properties

Physical States: [ ] Gas [ X ] Liquid [ ] Solid

**Appearance and Odor:** Clear, colorless liquid with no fragrance.

**pH:** ~ 12.00 - 13.00

Melting Point: NE

**Boiling Point:** >= 212.00 F

Flash Pt: NP Evaporation Rate: NE

Flammability (solid, gas): No data available.

**Explosive Limits:** LEL: N.E. UEL: N.E.

Vapor Pressure (vs. Air or

mm Hg):

NE

Vapor Density (vs. Air = 1): NE Specific Gravity (Water = 1): ~ 1.020

**Density:** ~ 8.50 LB/GA

Bulk density: NE

Solubility in Water: Insoluble

Saturated Vapor NE

**Concentration:** 

Octanol/Water Partition No data.

**Coefficient:** 

VOC / Volume: < 0.0000 G/L

Autoignition Pt: NP
Decomposition Temperature: NE
Viscosity: NP
Particle Size: NE

Heat Value: NE Corrosion Rate: NE

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## 10. Stability and Reactivity

Stability: Unstable [ ] Stable [ X ]

**Conditions To Avoid -** Strong acids, Extremes of temperature and direct sunlight. Strong oxidizing agents.

Instability:

Incompatibility - Materials To Cationic materials, strong oxidizers, strong acidic materials.

Avoid:

Hazardous Decomposition or CO, CO2.

**Byproducts:** 

Possibility of Hazardous Will occur [ ] Will not occur [ X ]

Reactions:

Conditions To Avoid - None.

**Hazardous Reactions:** 

## 11. Toxicological Information

**Toxicological Information:** No data available.

Carcinogenicity: NTP? No IARC Monographs? No OSHA Regulated? No

### 12. Ecological Information

No data available.

### 13. Disposal Considerations

Waste Disposal Method: Dispose of contents and container according to the local, city, state and federal

regulations.

### 14. Transport Information

LAND TRANSPORT (US DOT):

DOT Proper Shipping Name: Not regulated as a hazardous material.

DOT Hazard Class: UN/NA Number:

LAND TRANSPORT (Canadian TDG):

**TDG Shipping Name:** Not Regulated.

MARINE TRANSPORT (IMDG/IMO):

IMDG/IMO Shipping Name: Not Regulated.

AIR TRANSPORT (ICAO/IATA):

ICAO/IATA Shipping Name: Not Regulated.

### 15. Regulatory Information

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# 16. Other Information

**Revision Date:** 10/04/2023

**Hazard Rating System:** 

HEALTH 1
FLAMMABILITY 0
PHYSICAL 0
PPE B



HMIS:

Additional Information About PPE B: safety glasses; gloves.

**This Product:** 

**Company Policy or** 

Disclaimer: