



Edition: 1.0

## MASONRY SEALER

### MATERIAL SAFETY DATA SHEET

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## SECTION 1 – PRODUCT IDENTIFICATION

Product Name: Masonry Sealer

Recommended Use: Water-dilutable silicone sealer for protecting building surfaces from water, weather, and contamination.

Manufacturer: Mineral Stains LLC

Address: Jacksonville, FL 32223

Email: [info@mineralstains.com](mailto:info@mineralstains.com)

Emergency Phone: 911 or contact local fire department.

## SECTION 2 – HAZARD IDENTIFICATION

Classification: This product is not classified as hazardous under OSHA HCS 29 CFR 1910.1200.

Label Elements: Not required.

Other Hazards: Product does not meet criteria for PBT or vPvB.

## SECTION 3 – COMPOSITION / INFORMATION ON INGREDIENTS

Contains a proprietary blend of polysiloxanes and water-based additives.

Trace components:

- Methylisothiazolinone (<0.0015%)
- Oxoalcohol ethoxylate (0.15–0.75%)

Full hazard statement definitions listed in Section 16.

## SECTION 4 – FIRST AID MEASURES

Ingestion: Rinse mouth. Give water to drink. If symptoms persist, consult a physician.

Inhalation: Move person to fresh air. Seek medical advice if symptoms develop.

Skin Contact: Wash with soap and water. Remove contaminated clothing.

Eye Contact: Rinse cautiously with water. Get medical attention if irritation occurs.

## SECTION 5 – FIRE-FIGHTING MEASURES

Suitable Extinguishing Media: Use water spray, foam, dry chemical, or CO<sub>2</sub>.

Specific Hazards: Product is non-flammable.

Protective Equipment: Standard protective equipment for firefighting. Avoid breathing vapors.

## SECTION 6 – ACCIDENTAL RELEASE MEASURES

Personal Precautions: No special measures required.

Environmental Precautions: Prevent entry into waterways or sewers.

Clean-up Methods: Absorb with inert material and dispose according to regulations. Rinse area with water.

## SECTION 7 – HANDLING AND STORAGE

Handling: Avoid contact with eyes and prolonged skin exposure. Ensure proper ventilation.

Storage: Store in tightly sealed containers in a cool, dry place. Do not store below 41°F.

Special Considerations: Avoid direct sunlight and extreme temperatures.

## SECTION 8 – EXPOSURE CONTROLS / PERSONAL PROTECTION

Engineering Controls: Provide adequate ventilation during use.

Respiratory Protection: Use a dust mask when spraying.

Skin Protection: Protective gloves recommended.

Eye Protection: Safety goggles recommended.

Other: Wear protective clothing and head covering.

## SECTION 9 – PHYSICAL AND CHEMICAL PROPERTIES

Appearance: Milky white, low-viscosity liquid

Odor: Mild, characteristic

pH: 8.0–9.0

Freezing Point: Below 32°F (0°C)

Boiling Point: Not determined

Flash Point: Not applicable

Flammability: Non-flammable

Evaporation Rate: Not applicable

Relative Density: ~8.3 lb/gal (1.0 g/cm<sup>3</sup>)

Solubility: Miscible with water

Auto-ignition Temperature: No data

Decomposition Temperature: No data

Explosive Properties: Not applicable

Oxidizing Properties: Not applicable

## SECTION 10 – STABILITY AND REACTIVITY

Reactivity: Stable under normal use conditions

Chemical Stability: Stable; may release CO<sub>2</sub> on contact with acids

Hazardous Reactions: None known

Conditions to Avoid: Extreme temperatures, contact with acids

Incompatible Materials: Reactive with water-sensitive materials

Hazardous Decomposition Products: None known

## SECTION 11 – TOXICOLOGICAL INFORMATION

Toxicological Effects: No known significant health effects.

Skin: May cause mild irritation with prolonged exposure

Eyes: May cause irritation upon direct contact

Ingestion: Not expected to be toxic in small amounts

Inhalation: No known effects under normal use

## SECTION 12 – ECOLOGICAL INFORMATION

Ecotoxicity: No data available

Persistence/Degradability: No data available

Bioaccumulation Potential: No data available

Mobility in Soil: No data available

Other Adverse Effects: Prevent release into waterways

## SECTION 13 – DISPOSAL CONSIDERATIONS

Disposal Instructions: Dispose in accordance with local, state, and federal regulations.

Unused Product: Not classified as hazardous waste  
Empty Containers: Recycle or dispose per local guidelines

## SECTION 14 – TRANSPORT INFORMATION

UN Number: Not applicable  
UN Proper Shipping Name: Not regulated  
Transport Hazard Class(es): Not applicable  
Packing Group: Not applicable  
Environmental Hazards: None known  
Special Precautions: None known

## SECTION 15 – REGULATORY INFORMATION

This product complies with:

- U.S. OSHA Hazard Communication Standard (29 CFR 1910.1200)
- U.S. TSCA Inventory
- Relevant EPA and state chemical safety regulations

## SECTION 16 – OTHER INFORMATION

Hazard Statements (reference only for raw materials):

H301 – Toxic if swallowed  
H314 – Causes severe skin burns and eye damage  
H318 – Causes serious eye damage  
H410 – Very toxic to aquatic life with long lasting effects

Note: The above information is based on current knowledge and experience. It does not constitute a legal warranty of specific product properties or establish a legally valid contractual relationship.

Prepared by: Mineral Stains LLC

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