

SEALER BOSS

Siloxa XR-75

SAFETY DATA SHEET

Invisible Penetrating Sealer

SECTION 1: IDENTIFICATION

Product Identifier

Product Name Sealer Boss Siloxa XR-75

Alternate Product ID

Recommended Use Concrete Water Repellent

Uses Advised Against No data available.

Supplier Sealer Boss

Supplier Address 3013 62nd Ave E, Bradenton, Florida 34203

Supplier Phone Number 800-484-2874

24-Hour Emergency Phone 800-535-5053 (United States & Canada); 1-352-323-3500 (International)

SECTION 2: HAZARD(S) IDENTIFICATION

OSHA Regulatory Status

This chemical is considered hazardous by the 2012 OSHA Hazard Communication Standard (29 CFR 1910.1200).

Skin Corrosion/Irritation Category 2

Chronic Hazards to the Aquatic Environment Category 3

Signal Word Warning

Hazard Statements

- H315 - Causes skin irritation.
- H411 - Toxic to aquatic life with long-lasting effects.

Precautionary Statements - Prevention

- P262 - Do not get in eyes, on skin, or on clothing.
- P264 - Wash face, hands and any exposed skin thoroughly.
- P273 - Avoid release to the environment.
- P280 - Wear protective gloves/protective clothing/eye protection/face protection.

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SECTION 2: HAZARD(S) IDENTIFICATION - CONTINUED

Response

- P303+P361+P353 - IF ON SKIN (or hair): Remove/Take off immediately all contaminated clothing. Rinse skin with water/shower.
- P305+P351+P338 - IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

Storage	Not Applicable
Disposal	Not Applicable
Hazard(s) Not Otherwise Classified (HNOC)	None known

SECTION 3: COMPOSITION / INFORMATION ON INGREDIENTS

Chemical Name / CAS Number	Weight Percentage
Triethoxy(octyl)silane CAS 2943-75-1	6-10%

This product does not contain hazardous components.

*The specific chemical identity and/or exact percentage of component(s) have been withheld as a trade secret.

SECTION 4: FIRST AID MEASURES

Eye Contact

Rinse eyes with water for several minutes, remove contact lenses (if present) and continue rinsing for at least 15 minutes. If symptoms persist, consult a doctor.

Skin Contact

Clean with water and soap. If skin irritation is experienced, consult a doctor.

Inhalation

Remove person from exposure, ensure fresh air supply. If symptoms persist, seek medical attention.

Ingestion

Rinse out mouth with water. Do not induce vomiting. Consult a doctor in the event of accidental ingestion.

Most Important Symptoms and Effects, Both Acute and Delayed

May cause skin irritation.

Indication of Any Immediate Medical Attention and Special Treatment Needed

Treat symptomatically. Obtain immediate medical attention if needed.

SECTION 5: FIRE-FIGHTING MEASURES

Suitable Extinguishing Media

Use firefighting measures that suit the environment. Water spray, foam, carbon dioxide, and dry powder are suitable.

Unsuitable Extinguishing Media

High volume water jet.

Specific Fire and Explosion Hazards Arising from the Chemical

Carbon monoxide, silicon dioxide, and carbon dioxide can be released.

Hazardous Decomposition Products

Not Known or Applicable.

Special Protective Equipment and Precautions for Firefighters

As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear. Cool surrounding fire-exposed equipment, containers, tanks and structures with water spray or stream.

SECTION 6: ACCIDENTAL RELEASE MEASURES

Personal Precautions, Protective Equipment and Emergency Procedures

Use respiratory protective device against the effects of fumes/dust/aerosol. For large spills, wear protective clothing. Wear eye/face protection. Avoid formation of dust. Ensure adequate ventilation.

Environmental Precautions

Do not allow to enter drains, sewers or water courses. Advise authorities if spillage has entered sewer or water course or has potentially contaminated soil or vegetation.

Containment and Clean-up Measures

Be cautious, spillage may be slippery. Contain spillage with suitable absorbent material. Transfer to a container for disposal or recovery. For waste disposal, see Section 13 of the SDS.

SECTION 7: HANDLING AND STORAGE

Precautions for Safe Handling

Avoid eye, skin and clothing contact. Avoid the generation of mist. Use only in well ventilated areas. Wash thoroughly with plenty of water. Wear OSHA compliant protective equipment.

Conditions for Safe Storage

Store in cool, dry conditions in well-sealed receptacles. Store at room temperature. Do not allow to freeze. Store receptacle in a well-ventilated area. Protect from humidity and water.

Incompatible Materials

Not Known or Applicable.

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SECTION 8: EXPOSURE CONTROLS / PERSONAL PROTECTION

Exposure Limits / Guidelines

Chemical Name / Result	ACGIH / OSHA
N/A	No data available

Industrial Hygiene / Ventilation Measures

Good general ventilation (typically 10 air changes per hour) should be used. Ventilation rates should be matched to conditions. The usual precautionary measures for handling chemicals should be followed. Keep away from food, beverages, and feed. Wash hands before breaks and at the end of work. Avoid contact with eyes. Avoid close or long-term contact with the skin. Do not inhale dust/smoke/mist.

Respiratory Protection

Use suitable respiratory protective device in case of insufficient ventilation. For spills, respiratory protection may be advisable.

Hand Protection

Wear chemical resistant, impermeable gloves.

Eye Protection

Wear approved safety goggles.

Skin Protection

Wear gloves for protection against mechanical hazards according to OSHA and NIOSH rules. Gloves are advised for repeated or prolonged contact. The glove material has to be impermeable and resistant to the product/substance/preparation. Protection may be required for spills.

Additional Protective Measures

No additional protective measures are required.

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

Physical State	Liquid
Color	White
Odor	Slight
Odor Threshold	Not Available
Upper/Lower Flammability Limits	Not Available
Vapor Pressure	Not Available
Vapor Density	Not Available
pH	6.2 - 9.0
Relative Density	1.00 @ 68°F (Approximate)
Melting Point	Not Available
Freezing Point	Not Available

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SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES - CONTINUED

Solubility	Soluble
Initial Boiling Point / Range	212°F (100°C)
Flash Point	Not Available
Evaporation Rate	Not Available
Partition Coefficient: n-octanol/water	Not Available
Auto-ignition Temperature	Not Available
Decomposition Temperature	Not Available
Viscosity	Not Available
Volatile Organic Compounds (VOC)	Not Available

SECTION 10: STABILITY AND REACTIVITY

Reactivity

Material is stable and non-reactive under normal conditions of use, storage and transport. See Possible Hazardous Reactions.

Chemical Stability

Material is stable under recommended storage conditions.

Possibility of Hazardous Reactions

No known hazardous reactions when properly stored and handled.

Conditions to Avoid

None known.

Incompatible Materials

None known.

Hazardous Decomposition Products

None known.

SECTION 11: TOXICOLOGICAL INFORMATION

Information on Likely Routes of Exposure

Likely routes of exposure include inhalation by direct contact and vapor inhalation, eye contact by direct contact, skin contact by direct contact and ingestion by direct contact.

Health Effects and Symptoms - Acute & Chronic

Repeated and/or prolonged skin contact may cause irritation.

Delayed and Immediate Effects as well as Chronic Effects from Short and Long-Term Exposure

Mutagenicity	No data available
Carcinogenicity	No data available

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SECTION 12: ECOLOGICAL INFORMATION

Aquatic Toxicity	No data available.
Persistence and Degradability	No data available.
Bioaccumulative Potential	No data available.
Mobility in Soil	No data available.
Other Adverse Effects	Do not allow to enter soils, waterways, or waste water canals.

SECTION 13: DISPOSAL CONSIDERATIONS

Waste Disposal Method

Disposal must be made in accordance with local, state and federal regulations.

Empty Container Precautions

Disposal must be made according to official regulations.

SECTION 14: TRANSPORT INFORMATION

DOT - Land Transportation	Not Regulated
IMDG - Sea Transportation	Not Regulated
IATA - Air Transportation	Not Regulated

SECTION 15: REGULATORY INFORMATION

United States Federal Regulations

This product is not a "Hazardous Chemical" as defined by the OSHA Hazard Communication Standard 29 CFR 1910.1200.

SARA 313	Not listed
CERCLA	Not listed
Clean Water Act (CWA)	Not listed
SARA 311/312	Not listed
California Proposition 65	Not listed

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SECTION 16: OTHER INFORMATION

HMIS Ratings

Health - 2 | Flammability - 1 | Physical Hazard - 0 | Personal Protection - Not Determined

NFPA Ratings

Health - 2 | Flammability - 1 | Instability - 0 | Special Hazards - Not Determined

Issue Date / Revision Date / SDS Version

Issue Date: 05/18/2015 | Version Date: 06/16/2026 | SDS Version: 4.0

Disclaimer

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information, and belief at the date of its publication. The information given is designed only as guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text.

Source Conversion Note

This editable Sealer Boss SDS reformats the supplied SURFBLOCK WB-75 safety data into Sealer Boss branding and product/company identification. Technical, hazard, transport, regulatory, and safety content has otherwise been preserved from the supplied SDS, except where Sealer Boss identification information was substituted from the supplied Sealer Boss Siloxa XR-75 Technical Data Sheet.