

EAGLE Natural Seal

SILICONE/ SILANE / SILOXANE WATER REPELLENT

for Existing and Fresh Concrete

HELPS PROTECT CONCRETE FROM SALT, FREEZE, & WATER DAMAGES

EAGLE Natural Seal is a water based Silicone Water Repellent made of a special hybrid of Silane and Siloxane. *EAGLE Natural Seal* provides water repellency to porous construction materials such as concrete, bricks, stone, masonry blocks, mortar and grout. It is not suitable for very low-porosity substrates such as polished stone.

This product offers significant advantages.

- It can be applied to green concrete once bleed water is gone.
- Fast beading action-excellent water repellency
- Non-SiH: Easy to store and handle, easy to ship; vented containers not required
- Low VOC-Supports your regulatory compliance efforts
- Water based-Easy to use and clean up.

The active ingredients in *EAGLE Natural Seal* Water Repellent Sealer are a mixture of different-size particles-some larger, some smaller-to fill different size voids. This ensures good penetration into porous substrates, resulting in good coverage and durable water repellency. Additionally, the active ingredients in *EAGLE Natural Seal* can chemically react with the substrate, ensuring long-lasting performance.

Water beads up *fast* on substrates treated with *EAGLE Natural Seal*. The product's excellent water repellency and fast beading action are immediately apparent. What you will *not* see is any significant change in the substrate's original appearance.

EAGLE Natural Seal is an easy-to-use, water-based product. It is a non-SiH product, which makes shipping, storage and handling less problematic. (Vented containers are not required.) Plus, with less than 100 g/L volatile organic content (VOC), *EAGLE Natural Seal* helps you comply with today's regulatory trend toward limiting the use of volatile organic compounds.

Unlike most water repellents, *EAGLE Natural Seal* can be applied to uncured concrete once bleed water has evaporated. However, the penetration, performance, and durability of *EAGLE Natural Seal* is increased by every day that application can be delayed up to 28 days.

Appearance: *EAGLE Natural Seal* does not alter the appearance of the substrate when dry. When wet, substrate will repel water.

Application: *EAGLE Natural Seal* may be applied to dry or damp concrete. Rolling is recommended for best effect. When spraying, avoid over spray. Fresh Concrete should be solid enough to walk on. Protect all nearby vegetation and other surfaces made of glass, aluminum, or metal. Apply thoroughly to saturation with sprayer, roller, or brush. Do not puddle. Apply second coat wet on wet.

Coverage: Approximately 200 square feet per gallon depending upon porosity of substrate.

Clean up: Clean up with water.

Maintenance: Reapply once surface no longer beads water. Expect to reseal approximately every two years.

Precautions: Always test a small area for compatibility before proceeding. Do not use on surface that has been previously sealed. If white film forms, wash away with water. If it persists, scrub with brush and water. Protect from freezing. If frozen, stir until melted. Recommended shelf life is one year.

Safety: Use gloves and glasses when handling.

First Aid:

Eyes- If contact with eyes, flush thoroughly with water.

SKIN – Wash with soap and water.

INTERNAL - Do Not induce vomiting. Contact a doctor.

Typical Properties

Property	Result	Unit
Color	Milky White	
Actives content	5	%
Volatile Organic Content (VOC)	<100	g/L
pH	6-8	
Density	8.3	lbs/gal
Solvent (thinner)	Water	
Meets ASTM E514 for wind-driven rain penetration and leakage resistance.		

Ingredients: Water

Silicone CAS #2943-75-1

Siloxane CAS #68037-59-2

Ether/Alcohol CAS #9002-92-01

NFPA / HMIS

Health	2	Moderate
Flammability	1	Slight
Reactivity	0	Minimal
Protection	B	Gloves & Glasses

LIMITED WARRANTY INFORMATION-PLEASE READ CAREFULLY

The information contained herein is offered in good faith and is believed to be accurate. However, because conditions and methods of use of our products are beyond our control, this information should not be used in substitution for customer's tests to ensure that EAGLE products are safe, effective, and fully satisfactory for the intended end use. Suggestions of use shall not be taken as inducements to infringe any patent. EAGLE's sole warranty is that the product will meet the EAGLE sales specifications in effect at the time of shipment. Your exclusive remedy for breach of such warranty is limited to refund of purchase price or replacement of any product shown to be other than as warranted. **EAGLE specifically disclaims any other express or implied warranty of fitness for a particular purpose or merchantability. EAGLE disclaims liability for any incidental or consequential damages.**

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