

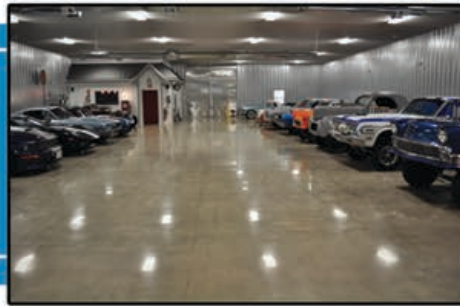
SURFKOAT

Surface Coatings, Inc.
Manufacturers of Industrial and Decorative Concrete Materials

AQUALON™ WB STAIN GUARD

penetrating, water repelling stain protector

POLISHING PRODUCTS



Aqualon WB Stain Guard is a penetrating stain protector for polished concrete floors. Aqualon WB Stain Guard provides long lasting protection in many different applications while remaining completely breathable. Aqualon WB Stain Guard has extended coverage rates and excellent wear capabilities to protect high traffic polished concrete areas for long periods of time.

Key Features & Typical Benefits

- Deep penetrating and highly durable.
- Provides superior resistance to stains from water and food materials.
- UV stable and breathable material that will not peel, flake, discolor, or yellow.
- Non-flammable and water based formula for easy indoor use.
- VOC complaint for most regions of the US and Canada.

Recommended Applications

- Effective on applications such as...
- Restaurants and Office Spaces
 - Grocery and Retail Stores
 - Warehouses and Storage Buildings
 - Polishing Systems
 - Terrazo Flooring
 - Trowelled Concrete
 - Semi-Polished Concrete
 - Many other concrete floor applications where a water based stain guard is specified.



Specifications / Compliances

- Meets OTC, CARB, LADCO & SCAQMD VOC restrictions.

Typical Properties & Technical Information

PROPERTY	VALUE
Solids/Active Content, Percentage by weight	N/A
Dry Time - Tack Free	30 minutes - 1 hour
Dry Time - Foot Traffic	1 - 2 hours
Dry Time - Heavy Traffic	24 - 48 hours
Re-Coat Time Window	Refer to instructions
Application Temperature	50° F - 80° F
VOC (Volatile Organic Compound) Content	Less than 100 grams/Liter
Appearance - Wet	Milky White
Appearance - Dry	Invisible

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Aqualon WB Stain Guard

Application Instructions

SURFACE PREP: Protect all people, property, and plants not to be treated with Aqualon WB Stain Guard as product splash and wind drift could occur.

Always test surface to be treated prior to application. Concrete surface must be clean and free of all contaminants and water. If moisture is present or if the surface is not clean and free of all contaminants, the product may have white spots and have premature delamination and failure. All previous applications of densifiers or nano guards should be completely dry. This product is meant to be the final product applied in the polishing process and maintained as needed.

MIXING: It is not recommended to dilute this product. Diluting at any rate may result in less than desired protection.

COVERAGE RATE: *First Coat* : 2000 - 3000 ft² per gallon* *Optional Second Coat* : 2000 - 3000 ft² per gallon*

*Coverage rates vary depending upon surface porosity, texture, and application method.

APPLICATION: Lightly wet a clean microfiber mop pad with Aqualon WB Stain Guard. Wring out excess to ensure pad is only damp. Using an industrial quality pump-up sprayer fitted with a 0.5 gpm spray tip, apply a light spray over an area only from one control joint to another. Do not atomize. Maintaining a wet edge using the damp microfiber mop pad, immediately spread the Aqualon WB Stain Guard as far as possible to produce an even, thin coating. Aqualon WB Stain Guard dries quickly when applied per application specifications. Stop spreading as drying occurs and avoid overlapping. Allow to dry up to 60 minutes, or until tack free. For pourous areas apply a second coat if necessary, following the same directions noted above. Note, when applied correctly, no excess material should remain on the surface and the surface will look damp without free liquids. Any puddles or excess material may dry in a crust, white film. **Do Not Thin!**

PLEASE NOTE: It is always recommended to test the product in a small, inconspicuous area (on the same concrete substrate) for desired results prior to application. Coverage rates may vary for all liquids/coatings and substrates depending on porosity, density, texture etc. **DO NOT OVER APPLY!**

Precautions and Limitations

- This product will freeze during storage. Store at temperatures above 40°F.
- All HVAC ventilation ducts should be somehow blocked prior to application so fumes are not distributed.
- Do not puddle or apply in thick coats. This product should be applied only as explained above.
- This product is harmful if swallowed. Abide by recommended safety guidelines.
- This product is not a curing compound. Use on concrete less than 3 days old may result in a reduction of effectiveness.
- This product is a mildly alkaline solution. Use of appropriate safety equipment is recommended.
- It is recommended to test this product prior to using on entire application.
- The use of high alkaline or acidic cleaners on the treated surface is not recommended and can be damaging.
- Protect metal, glass, wood, brick, and painted surfaces. Wash immediately with clean water if contact occurs.

CLEAN-UP: Use soap and water. Dispose of containers in accordance with local, state and federal regulations.

PRODUCT REMOVAL: Attempted removal of this product is not recommended.

SHELF LIFE: Up to one year from manufacture date in its original, unopened container stored at room temperature.

PACKAGING: Available in 1 gallon, 5 gallon and 55 gallon containers.

Always read all technical information, label and SDS prior to use. This information can be found online or by calling customer service at the number below.