



SASE PROTECTPLUS™ Guard

OVERVIEW

SASE PROTECTPLUS™ Guard is a low VOC (5g/L) premium-hybrid copolymer, film forming protective treatment water-based sealer that enhances sheen and stain resistance for concrete and cement terrazzo floors. The product can be burnished quickly for a high shine, resists scuffing and surface abrasion, and provides water and stain resistance.

SASE PROTECTPLUS™ Guard can be applied over dyes, reactive stains and integrally colored concrete to enhance coloration and increase surface durability.

PREPARATION

Protect people, property, glass, plants, animals, vehicles and any other surfaces other than receiving protectant, from splash, overspray, residue and wind drift.

Ensure any new concrete is cured fully prior to application. Surfaces should be thoroughly cleaned of any curing agents or other contaminants for optimum penetration.

If unable to perform caulking, patching and joint sealant work prior to product application, joint preparation may be required to ensure proper adhesion. Always test areas of sealant work to check for staining or discoloration of materials.

PERFORMANCE

- Resists stains from oil and food substances
- Eliminates other treatments such as waxes and other liquid coatings
- UV stable to resist color fading and yellowing
- Durable protection
- "Breathable" protection to prevent trapping moisture
- Compatible over silicate densifiers, dyes and integral colorants
- Does not reduce slip resistance

LIMITATIONS

- Do not apply to areas subject to constant or excessive moisture, or hydrostatic pressure
- Not intended to stop water penetration through open joints, cracks or similar defects
- Not recommended for non-masonry surfaces or materials

TEMPERATURE GUIDELINES

Use product with air and surface temperatures of 40-105°F (4-40°C); do not apply product outside of these ranges. Avoid application in high winds.

COVERAGE

SASE PROTECTPLUS™ Guard is ready-to-use and should not be diluted with any other material. Typical coverage is:

- 2,000 to 2,250 square feet per US gallon
- 186 to 209 square meters per US gallon

REGULATORY COMPLIANCE

SASE PROTECTPLUS™ Guard is compliant with most local, state and national VOC regulations, including the following:

- US Environmental Protection Agency
- California Air Resources Board SCM Districts*
- South Coast Air Quality Management District*
- Maricopa County
- AZ Northeast Ozone Transport Commission

*Always verify product conformance with local and state codes, prior to application.

APPLICATION

Read and fully understand "Preparation" and "Safety Information" prior to application of product. Always test surfaces for desired results prior to commencing work. Recommended method of application is with a low-pressure (40 psi or less) pump sprayer and a conical tip, with a microfiber pad and applicator. Best performance is achieved by applying two light applications.

1. Dampen microfiber pad with product. Apply in one continuous light application. Apply enough product to obtain full surface coverage
2. Spread product with a microfiber pad and applicator and allow to dry. Do not allow product to pool or puddle.
3. Once dry, burnish surface with a high speed machine and diamond-impregnated maintenance pad.
4. Repeat Application Steps 1 thru 3.
5. On extremely porous surfaces or for additional protection, another coat may be applied.
6. With SASE you never have to go it alone. For the industries best customer service and support please call 800.522.2606 to speak to a technical support representative.



DRYING TIME

Allow a minimum 1 hour after product has dried before burnishing. Surfaces should be protected from excessive moisture and vehicular traffic for minimum 24 hours after application. Stain resistance begins 24 hours after application and full resistance is typically achieved in 7 days.

CLEANUP

Clean tools and equipment immediately with water. Rundowns and spills should be removed immediately. Do not reuse containers

STORAGE AND HANDLING

Store product in a cool, dry area. Keep containers upright and tightly closed when not in use. Do not allow product to freeze, and discard if product has been frozen. Product has approximate shelf life of 1-year in factory-sealed container stored properly. Maintain temperatures of 45-105°F (7-40°C). Dispose of unused product in accordance with all local, state and federal regulations.

MAINTENANCE

Remove staining agents from treated areas as soon as possible. Contact manufacturer for repair recommendations.

Many cleaning agents are destructive to concrete surfaces, even to those treated with SASE PROTECTPLUS™ Guard. Only use cleaners specifically formulated for exposed concrete surfaces. The manufacturer recommends signature cleaner as a daily cleaning solution.

SAFETY INFORMATION

Reference the Material Safety Data Sheet prior to handling and applying product. SASE PROTECTPLUS™ Guard may be an irritant to skin, eyes and respiratory system. Avoid contact with eyes, skin and clothing. Breathing vapors or mists produced by this product should be avoided. Always use appropriate eye protection, and chemical-resistant apparel. Use safety equipment, ventilation and other necessary controls during application and handling. Material is non-flammable and non-combustible.

FIRSTAID

- Ingestion: Contact physician or Poison Control Center immediately.
- Eye Contact: Rinse eyes under running water for 15 minutes minimum. Seek medical attention.
- Skin Contact: Rinse skin thoroughly. Seek medical attention if irritation persists.
- Inhalation: Move to fresh air. Provide artificial respiration if not breathing. Get immediate medical attention.

WARRANTY

The information contained herein is based on laboratory testing and believed to be accurate. Due to an inability to anticipate all variations or possible applications, we cannot guaranty the reliability of the information listed herein. The applicator is responsible to test and determine product suitability for each intended purpose.

SASE Company, Inc. warrants this product to be free of defects-only, unless otherwise required by law. Any liability shall be limited to refund of purchase price or replacement of defective material.

Warning
GHS07



H315: Causes skin irritation
H319: Causes serious eye irritation

Product	Shipping Wt.	Container (s) RTU: Ready To Use	Volume (RTU)	Coverage Sq. ft.
SASE PROTECTPLUS™ Guard	50 lbs.	RTU - 5 Gal	1 Gal	2,000 Min. - 2,250 Max

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