

Also Available for Exposed Aggregate Applications

AGGRESEAL

EXPOSED AGGREGATE SEALER

Product Guide

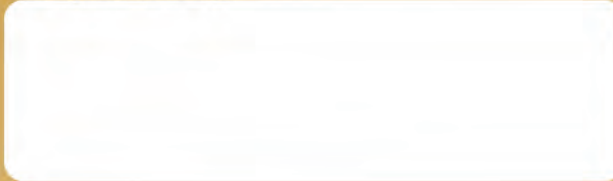


AGGRESOL-S

Aggresol-S is a water soluble liquid specially formulated to set the surface mortar of fresh concrete to expose aggregates in freshly placed concrete surfaces. Aggresol-S is green in color to allow for easy identification of applied areas and to ensure appropriate uniform coverage. Aggresol-S should be used to achieve architectural color, texture, and appearance without mechanical means such as sandblasting.

Also available: Aggresol-F form retarder paste for vertical applications.

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Aggreseal

The complete solution for concrete needs.

SURFKOAT™

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SURFKOAT™

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



AGGRESEAL

Exposed Aggregate Sealer

Available in Clear, Brown, and Gray

- 30% Solids Acrylic Copolymer Formula
- High Gloss, U.V. Resistant Durable Finish
- Superior Weather Resistance
- Easy One Coat Application
- Reduces Loose Pebbles, Cracks, & Stains
- Protects Your Investment

Available in 1 gallon cans, 5 gallon pails, & 55 gallon drums.

INSTRUCTIONS FOR USE

SURFACE PREPARATION: Concrete surface must be clean and free of all contaminants and water. Do not apply if rain is forecast within 24 hours. If moisture is present or if the surface is not clean and free of all contaminants, the sealer may have white spots and/or have premature delamination and failure.

Substrate temperature must be no less than 40 degrees F and not exceed 80 degrees F. If applied outside these limits the sealer may not achieve adequate film formation and may have excessive air entrapment, bubbles, blushing or hazing.

MIXING: Stir well before using. Material may separate during long term storage.

APPLICATION: Apply using a 1 1/4" long nap roller cover in long even uniform strokes at approximately 100-150 square feet per gallon (first coat) depending on porosity and texture of substrate. A Chapin style solvent resistant sprayer is not recommended for this sealer due to high content of solids. Thick or puddle areas may prevent the solvent from evaporating and may be susceptible to moisture intrusion which may cause milky white spots. Applying too thin may cause sealer to prematurely delaminate, flake or wear away. Allow sealer to dry for 24 hours for light traffic and at least 48 hours for heavy traffic. If applying two coats, wait approximately 4 – 6 hours between coats.

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 coatings and substrates depending on porosity, density, texture etc. If applying by spray method, extended coverage rates may be achieved, but be aware that less material will be applied and inadequate film formation or performance expectations may be limited.

CLEAN-UP & DISPOSAL: Use Xylene for clean-up. Dispose of containers and residual clean-up material or waste in accordance with local and federal regulations.

TECHNICAL DATA

Solids.....	30%
Drying Time.....	1 - 2 hours
Re-Coat Time.....	4 - 24 hours
Foot Traffic.....	4 - 6 hours
Wheel Traffic.....	24 - 48 hours
Application Temp.....	40°F - 80°F
VOC Content.....	<700 g/L
*Optional VOC Content.....	<350 g/L

**Please note that low air and/or concrete temperatures and/or relative humidity may extend drying times. Follow recommended coverage rates for best results.

COVERAGE RATES

New (unsealed) Exposed Aggregate
Recommended coverage rates for the first coat of new (unsealed) Exposed Aggregate are 100-150 sq. ft. per gallon, and 150-250 sq. feet per gallon for the second coat.

Old (sealed) Exposed Aggregate
Recommended coverage rates for the first coat of old (sealed) Exposed Aggregate are 150-250 sq. ft. per gallon, and 150-250 sq. feet per gallon for the second coat.

*Coverage rates vary depending upon surface porosity and texture, and application method. Excessive build up should be avoided.

SHELF LIFE

Aggreseal has an approximate shelf life of 2 years in it's original, sealed, unopened container.



BROWN



GRAY



CLEAR

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