

# EASYSpray 309

350 VOC Compliant, UV Resistant, Low Viscosity 15% Curing and Sealing Compound

## Product Description

EasySpray 309 is a VOC compliant, UV resistant, low viscosity 15% solids solvent based acrylic copolymer curing and sealing compound, as well as a dust-proofer for concrete surfaces. EasySpray 309 offers improved resistance to rain, the sun, freezing temperatures, stains, and other pollutants that sometimes can be hazardous to concrete.

EasySpray 309 forms a moisture retentive film on freshly placed concrete.

## Benefits & Features

- Can be used as a means of dustproofing most concrete surfaces.
- It's low viscosity formula makes this product very easy to spray
- Formulated with ease of use in mind, it sprays or rolls out smooth with no roller streaks
- It's ease of use, UV resistant medium gloss, and low cost make this a contractor's favorite.

## Recommended Applications

EasySpray 309 is recommended for both interior and exterior freshly placed, finished, and aged concrete where a medium gloss solvent based curing and sealing compound is specified.

## Technical Information

Solids	15%	Wet Appearance	Clear
Drying Time	1-2 Hours	Dry Appearance	Clear and Medium Gloss
Re-Coat Time	4-24 Hours	VOC Content	<350 g/l
Foot Traffic	4-6 Hours	Blush Resistance	Superior
Wheel Traffic	24-48 Hours	Solvent Resistance	Minimal
Application Temp	40°F - 85°F	Concrete Adhesion	Excellent

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

## Specifications/Compliances

ASTM C 309, Type 1, Class A & B    \*ASTM C 1315, Type 1, Class A    AASHTO Specification M-148, Type 1, Class A & B  
Dried Coating is USDA Accepted    \*Does not meet Flashpoint requirement for ASTM C 1315

## Approximate Coverage Rates

New (unsealed) concrete	250-350 ft <sup>2</sup> (First Coat)	350-400 ft <sup>2</sup> (Second Coat)
Old (sealed) concrete	350-400 ft <sup>2</sup> (First Coat)	350-400 ft <sup>2</sup> (Second Coat)

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

## Shelf Life

EasySpray 309 has a shelf life of up to two years in it's original, sealed, unopened container.

## Packaging

EasySpray 309 is packaged in 1 gallon cans, 5 gallon pails and 55 gallon drums.

**ORRVILLE**  
133 North Kohler Road  
Orrville, Ohio 44667  
(330) 682-5678

**CLEVELAND**  
7941 Granger Road  
Cleveland, Ohio 44125  
(216) 573-0770

**COLUMBUS**  
690 Harrison Drive  
Columbus, Ohio 43204  
(614) 253-3326



www.eco-cretesupply.com

## **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 have premature delamination and failure. May be applied when damp (not "wet") to freshly placed concrete surfaces as a cure & seal.

Substrate temperature must be no less than 40°F and not exceed 80°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 an 3/8" long nap roller cover using long even uniform strokes at approximately 250-400 square feet per gallon depending on porosity and texture of substrate. An airless sprayer containing a .519 tip size may be used as well. 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.

**Fresh Placed Concrete:** Horizontal surfaces must be finished and show no "sheen" from bleed water.

**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 substrate 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. DO NOT USE ON BRICK.

## **Clean-Up**

Use Xylene. Dispose of containers in accordance with local and federal regulations.

## **Product Removal**

Dried, cured sealer may be removed with a commercial paint stripper, such as Nock Off or by using a diamond grinding method, sandblasting method or similar mechanical action.

## **Precautions & Limitations**

- EasySpray 309 will not freeze during storage, however, allow temperature to rise to 50°F prior to application.
- All HVAC ventilation ducts should be somehow blocked prior to application so solvents fumes are not distributed.
- Keep away from open flames. EasySpray 309 is flammable and is very susceptible to ignition.
- It is not recommended to apply EasySpray 309 over carpet, tile, and other types of floor adhesives.
- Coverage rates depend upon many conditions including application method, surface porosity, applicator, etc.
- EasySpray 309 was designed as a cure & seal and to be applied in one-two medium coats, not one thick coat.
- Please be aware that this product when cured may be slippery when wet.
- EasySpray 309 is not resistant to brake fluid, gasoline, and many similar products.
- It is not recommended to thin EasySpray 309. Improper thinning may cause sealer to delaminate in a short time frame.
- EasySpray 309 may darken the surface of many new and existing concrete slabs. Test prior to use.

## **Special Notes**

Please consult Safety Data Sheet (SDS) and read warranty information prior to use. This information can be requested by contacting customer service at 330-682-5678.

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