



PIGMENTED, WATER-BORNE STAIN WITH SELF CROSS-LINKING TECHNOLOGY

Revised 4/8/20

DESCRIPTION:

A pigmented, water-borne, non-yellowing stain for concrete and masonry surfaces. The ultra -small particle size of the formula promotes outstanding penetration and adhesion. It is extremely hydrophobic and provides excellent protection from water, de-icing salts and degradation from freeze-thaw cycles. Available in 7 UV resistant color choices to complement any aesthetic.

USES:

- Unsealed concrete
- Masonry
- Asphalt
- Pavers
- Concrete roof tiles

BENEFITS:

- Ready to use - simple application
- Seal as soon as the surface is dry - does not need to be sealed within a specific time frame.
- Solid color is effective for covering existing color imperfections into an even, consistent appearance.
- New cross linking acrylic polymers are more durable than conventional acrylics.

APPLICATION PROCEDURES

PREPARATION:

Concrete should be at least 28 days old. Substrate should be clean, dry and free from any curing compounds or previous coatings. Any repairs should be made to the substrate prior to coating. Substrate and ambient temperature must be at least 50°F and remain so throughout the entire curing process. Steel troweled surfaces should be shot blasted, ground, or acid etched. Acid etched substrates must be properly neutralized and dry.

FUSED PRIMER is suggested for extremely porous substrates.

MIXING:

Product is supplied ready to use, and no further dilution is necessary. Contents should be stirred prior to use to eliminate any phase separation which may have occurred upon storage.

APPLICATION:

Apply by brush, roller, or low pressure spray in a uniform manner at the recommended application rate. Utilize control joints and natural break points to maintain a wet edge and avoid lap marks. Do not allow material to pond. More porous areas may require more than one coat to satisfy the porosity.

CLEAN UP:

Clean-up tools and spills before material dries with soap and water.

COVERAGE:

The recommended coverage rate for most concrete substrates is 300-400square feet per gallon. Very porous surfaces may require two coats.

TECHNICAL DATA

Composition and Materials	Acrylic nano dispersion in water	
Flash Point	N/A	
Gloss (60° Angle)	4-8 on sealed surface	
% Solids (by weight)	27-29%	
Viscosity (77°F)	25-35 seconds Zahn #2	
Primer	FUSED Primer	
Dry Time	Tack Free	1 hour
	Recoat	1-24 hours
	Full Cure	24-48 hours
VOC Content	< 100 g/l	
A.I.M. Category	Flat Coating Maximum VOC 100 g/l	

LIMITATIONS:

Do not use on steel troweled surfaces. Do not over-apply. Apply in temperatures above 40°F (4.4°C). Not for use where spillage of solvents, fuels, brake or transmission fluids, etc. are expected. See product data sheet regarding popouts.

SAFETY:

Before using this product, consult the Safety Data Sheet (SDS) for details on product hazards, recommended handling precautions and product storage.

Dispose in accordance with all local, state (provincial) and federal regulations. Empty containers may contain hazardous residues. This material and its container must be disposed in a safe and legal manner.

STORAGE:

Store products in tightly closed original containers at temperatures recommended on the product label. Protect from freezing.

PACKAGING AND COLOR CHOICES:

Available in 5-gallon and 1-gallon containers.

Color Palette:

- Basin Brown
- Sand Dunes Tan
- Durango Brown
- Aspen Gray
- Trail Dust
- Grasslands
- Red Rocks



VOC REGULATORY COMPLIANCE

AIM	OTC	LADCO	CARB	SCAQMD	CANADA
<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>

LIMITED WARRANTY

Concrete Coatings Incorporated warrants its products to be of good quality and will replace any product proved defective. Satisfactory results depend not only upon quality products, but also upon many factors beyond our control. Exact color cannot nor will not be guaranteed due to multiple factors including application methods, concrete content, weather, etc. Therefore, except for such replacement, CONCRETE COATINGS INCORPORATED MAKES NO WARRANTY OR GUARANTEE EXPRESSED OR IMPLIED, INCLUDING WARRANTIES OF FITNESS FOR A PARTICULAR PURPOSE OR MERCHANTABILITY, RESPECTING ITS PRODUCTS, AND CONCRETE COATINGS INCORPORATED SHALL HAVE NO OTHER LIABILITY WITH RESPECT THERETO, INCLUDING WITHOUT LIMITATION, LIABILITY FOR INCIDENTAL OR CONSEQUENTIAL DAMAGES. USER ASSUMES ALL RISK AND LIABILITY REGARDING USE AND/OR STORAGE OF THIS PRODUCT. Any claim regarding product defect must be received in writing within ninety (90) days from the date of shipment. No claim will be considered without such written notice or after the specified time interval. The user shall determine the suitability of the products for the intended use and assumes all risk and liability in connection therewith.