

WATER-BORNE, NON-YELLOWING CONCRETE STAIN AND ENHANCER

Revised 01/21/21

DESCRIPTION:

A water-borne, non-yellowing stain and enhancer that utilizes a unique blend of pigments and cross-linking polymers, ideal for highlighting stamped or textured concrete surfaces. Designed to be used as a variegated color application over FUSED SOLID COLOR CONCRETE STAIN, it delivers a complete color transformation.

USES:

For interior or exterior concrete:

- Floors
- Patios
- Pool decks
- Driveways
- Walkways
- Steps

BENEFITS:

- Designed as an enhancing highlight coat over Fused Solid Color Stain
- Ready-to-use, Single component, water-based material.
- Highlights textured concrete surfaces with its unique pigments and nano technology carrier.
- Ready to seal once dry. (see compatible sealers)

APPLICATION PROCEDURES

PREPARATION:

Substrate should be clean and dry, free from any curing compounds or previous coatings, repairs made, and at least 28 days old. 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, no further dilution is necessary. Contents should be stirred prior to use to eliminate any phase separation which may have occurred upon storage.

APPLICATION:

FUSED PRIMER may be applied first where desired. Apply with a roller or brush on existing concrete, or by using a properly equipped sprayer on unsealed concrete that is at least 28 days old. Sprayers should have neoprene hose, gaskets, and washers. Apply in a uniform manner at a rate to satisfy the porosity of the concrete, typically 300-500 ft²/gal (7.4-12.3 m²/l). Maintain a wet edge and stop at natural break points to eliminate lap marks.

Keep container closed when not in use. If spilled, contain spilled material and remove with inert absorbent. Dispose of contaminated absorbent, container and unused contents in accordance with local, state, and federal regulations.

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)	19-21%	
Viscosity (77°F)	22-26 seconds Zahn #2	
Primer	FUSED Primer, Fused Solid Color Stain	
Dry Time	Tack Free	1 hour
	Recoat	1-24 hours
	Full Cure	24-48 hours
VOC Content	< 100 g/l	
A.I.M. Category	Stains Maximum VOC 250 g/l	

CLEAN UP:

Clean equipment and spills with soap and water before material dries.

COVERAGE:

The recommended coverage rate for most concrete substrates is 300-500 ft²/gal (7.4-12.3 m²/l). Very porous surfaces may require two coats.

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.

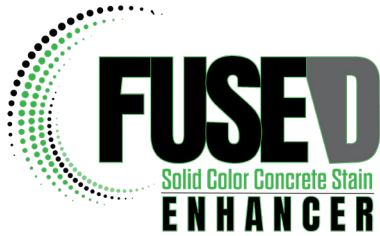
SAFETY:

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:

- Walnut
- Charcoal
- Espresso

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.