

Exposed Concrete Sealer (Clear) - F900 Series

Product Description

EXPOSED AGGREGATE & CONCRETE SEALER is a ready-to-use solvent based acrylic sealer for use on aggregate, swept or pre-cast concrete and bare concrete floors. It provides excellent protection against moisture intrusion and staining on concrete. EXPOSED AGGREGATE & CONCRETE SEALER seals to prevent freezing and cracking on driveways, patios, porch floors and especially exposed aggregate. It is high solids and greatly outlasts conventional clear or lightly pigmented sealers. Easy to apply and dries quickly.

Recommended Use

Best for use on aggregate, swept or pre-cast concrete and bare concrete floors.

General Surface Preparation

All concrete and masonry must be dry and clean, free of oil, grease, dirt, mildew, wax and other contaminants. Any existing paint should be removed. For best results, clean surface by pressure washing.

New Concrete and Masonry: Aggregate, swept concrete and brick need only be clean and dry, and cured for 30 days prior to applying EXPOSED AGGREGATE & CONCRETE SEALER. Newly poured smooth concrete should be etched with a 20% solution of muriatic acid and rinsed, or allowed to cure a minimum of 90 days before application.

Unpainted Concrete and Previously Coated Surfaces: EXPOSED AGGREGATE & CONCRETE SEALER can be applied directly to all clean and dry bare concrete. It may also be used over a previously applied sealer, so long as the existing coating is adhering well, in sound condition and paintable.

Application

Avoid lap marks by maintaining a wet edge. If spraying, care should be taken to apply as uniform a coat as possible using a quick fanning motion. Stir both before use and occasionally during use to keep pigment in suspension. Allow 4 hours drying between coats. Avoid applying in direct sunlight.

Clean up

Clean tools and equipment with xylol or xylene. Do not use water on natural bristle or china bristle brushes.

Architectural Specifications

Apply to vertical or horizontal aggregate, swept or pre-cast concrete and bare concrete floors.

New or Recoat: Apply 2 coats of F90003 FixAll Exposed Concrete Sealer.

Precautions

Do not apply to concrete floors which become damp periodically from ground moisture. Do not apply over top of concrete curing compounds. Not for use over glazed brick and tile. For best results, use on unpainted or bare concrete.

Environmental Health and Safety Information

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*Depending upon color choice, non zero VOC colorant added to this product may significantly increase VOC levels.

WARNING: This product contains a chemical known to the State of California to cause cancer, birth defects or other reproductive harm.

Lead Warning ! - If you scrape, sand or remove old paint from any surface, you may release lead dust. LEAD IS TOXIC. EXPOSURE TO LEAD DUST CAN CAUSE SERIOUS ILLNESS, SUCH AS BRAIN DAMAGE, ESPECIALLY IN CHILDREN. PREGNANT WOMEN SHOULD ALSO AVOID EXPOSURE. Wear a NIOSH-approved respirator to control lead exposure. Carefully clean up with a wet mop or HEPA vacuum. Before you start, find out how to protect yourself and your family by contacting the U.S. EPA/Lead Information Hotline at 1-800-424-LEAD (5323) or log on to www.epa.gov/lead.

Working with flammables and combustibles: Fire extinguishers, a safety shower, and fire blankets must be immediately available. Use only explosion-proof electrical equipment, including lighting. Do not leave any material or equipment unattended.

Always use any paint product with proper ventilation. Provide general dilution or local exhaust ventilation in volume and pattern to keep the air contaminant concentration below the applicable exposure limit (OSHA PEL) of the components being used. This information is listed on the appropriate Material Safety Data Sheets. All application areas should be ventilated in accordance with applicable OSHA regulations, contact your local office for specific information.

In an enclosed area and as required, always wear an appropriate, properly fitted respirator (NIOSH/MSHA approved) during and after application of any coating unless air monitoring demonstrates that vapor/mist levels are below applicable limits. Follow respirator manufacturer's directions for respirator use.

USE COMPLETELY OR DISPOSE OF PROPERLY: Dispose of in accordance with applicable Federal, State and Local regulations. Under the Resource Conservation and Recovery Act (RCRA) regulations, it is the responsibility of the product user to determine, at the time of disposal, whether a material should be classified as a hazardous waste. For recycling guidance of any unused amount, contact your local or provincial organization of recovery, recycling and disposal for regulations.

Place the rags in an empty metal container that has a tight metal lid such as a paint or stain can. Fill the container with water until the rags are submerged; Fill Place the metal lid tightly over the water soaked formerly combustible rags. Place lid tightly on container. Coontact local municipal offices for disposal directions. Never dump solvent down any household or external drains or in any open water.

Notes

Note that any pre-existing surface color will affect the final appearance of EXPOSED AGGREGATE & CONCRETE SEALER. For complete satisfaction, test the appearance on a hidden area prior to coating the entire surface.

Technical Data

Product Type	Finish
Exposure	Interior/ Exterior
Specular Gloss	60° ± 10
Volume Solids	32% ± 2
Weight Solids	35% ± 2
Vehicle Solids	n/a% ± 2
Pigment	n/a% ± 2
Wet Film Thickness	3.0 mils
Dry Film Thickness	.75 mils
Viscosity @ 77 °F	60KU ± 2
Max VOC	780 g/l
Flash Point ° F	103°F
Thinner	Xylo
Clean - up	Xylo

Surface Spread Rate

Smooth	250-300 s.f./gal.
Porous	200-250 s.f./gal.

(Spray Application is 50% of above)

Drying Times

To Touch	1 hour
To Handle	8 hours
To Recoat	4 hours
To Wash	4 days

(@ 70 - 77 °F, 50% R.H)

Surface Temperature At Application

Maximum: Over 50°F	Maximum: Under 90°F
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Storage Temperature

Store Between Over 40°F to Under 90°F

Tools & Equipments

Brush	Bristle
Roller	3/8" - 1/2" Nap
Airless Spray	.011 to 0.013 Tip

Available Package Sizes

5 Gallon	Gallon
(Weight Per Gallon:7.6 lbs. ± .5 lb)	

Available Colors and Bases

Available in 1 stock colors