

Technical Data Sheet (Clear Surface Sealers)

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CoverSeal Natural Look

Fast Setting Water based UV Resistant Low Sheen Sealer

Product Description

CoverSeal Natural look is low sheen water based polyurethane modified acrylic sealer for concrete, brick pavers, mexican and stone tile. When cured the product will produce a hard-wearing clear natural looking surface that provides protection against stains and exceptional water resistance

Features

- Natural low sheen, non-yellowing sealer
- Damp tolerant
- Ideal joint-sand stabilizer
- Reduces weed growth
- Low odor VOC compliant
- Retards efflorescence
- Highly water repellant
- Beautifies and protects faded pavers
- Repels, oil, grease and rust stains
- Resistant to hot tire pickup
- Mold and mildew resistant
- Abrasion resistant
- Makes surface easier to clean

Typical Uses

- Interlocking concrete pavers
- Stamped concrete
- New and old concrete
- Acid stains
- Porous tiles
- Paving stones
- Masonry brick
- Natural stone

Color

Dries Water Clear.

Packaging

5 gallon (19 liter) pail. 1 gallon (3.8 liter) jug

Theoretical Coverage

Porous surface 150-200 ft²/gal (3.6 - 4.8 m²/l)

Dense surface 600-800 ft²/gal (15.0 - 20.0 m²/l)

A two-coat application is recommended.

Shelf Life

12 months when stored at 77°F (25°C) or less in a dry and shaded area. Protect from freezing.

Application Properties

Property	Typical Results
Solids by weight	34%
VOC	123 g/l
Tack Free	30 to 45 minutes
Recoat Time	1.0 to 2 hours
Light foot traffic	2.0 to 4 hours
Heavy Traffic	2 to 3 days
Odor	Very mild

Surface Preparation

The surface must be completely free of oil, grease, curing compounds, other coatings, water repellants and any other foreign material that may inhibit the sealer adhesion to it. The surface must be porous enough to allow sealer penetration. Surface can be damp but with no standing water.

Oils, Grease, Dirt:

Scrub with CT-50 Surface Cleaner, rinse well and allow to dry.

Mildew & Algae:

Scrub with CT-50 Surface Cleaner, rinse well and allow to dry.

Efflorescence (salts):

Apply a PreTreat, rinse well allow to dry.

Sealed, painted or waxed surfaces:

To allow proper penetration all sealers, paint, etc. should be removed by **PowerStrip** or by mechanical means (shot blaster, sand blasting, scarifying, etc.) prior to its application.

Test for water absorption. If water beads on any section of the floor repeat the process until contaminants are completely removed.

CoverSeal Natural Look

After cleaning, brush off any ponded water. The surface can be damp but with no standing water prior to sealer application. Allow new concrete to cure for at least 14 days before application.

Mixing

Stir, CoverSeal Natural Look thoroughly before using. Dilute 1:1 with clean water. 5 gallons concentrate mixed with 5 gallons of clean water makes 10 gallons of ready to use material.

Application

CoverSeal Natural Look may be applied by low pressure pump – up sprayer or non-shedding roller (3/8" nap), Apply two or more thin coats. Allow to dry tack free between coats.

Dry time is approximately 30 mins at 70°F (21°C), but varies depending on temperature, wind and humidity.

Brick and Concrete Pavers

The paver joints should be filled with dry, correctly graded jointing sand with the tip

level not exceeding the bottom of the chamfer of 1/8" below the surface of paver. Ensure the sand has been completely tamped into the paver joints and the application area swept clean.

Stamp Overlays, Acid Stains, Concrete:

Stir thoroughly and dilute as follows.

1st coat: Dilute mixture with clean water ratio 1:1 2nd coat: Dilute mixture with clean water ratio 1:1.

Important note

Over application and excess sealer must not be allowed to pool or puddle. Wipe up any pools after 5 minutes.

Protect the application from rain for 12 hours. Allow 2 to 3 hours at 70°F (21°C) before opening area to foot traffic. Allow 48 hours at 70°F (21°C) for vehicular traffic Test area for sealer acceptance and desired results. Sprinkle a small amount of water on the sealed surface. If water penetration occurs or if water does not bead upon the surface, apply additional sealer.

Clean Up

When wet, flush with clean water. When dry, clean tools and equipment with CT-12 Thinner.

Limitations

Do not apply if surface temperature is below 40°F (4°C) or is expected to fall below 40°F (4°C) within 24 hours. Do not apply if rain is expected within 12 hours of application.

Do not install on slabs subject to hydrostatic pressure Do not add paint thinners, solvents, or admixtures. Do not apply other coatings (epoxy, urethanes, etc.) over this material.

Do not use in areas subject to constant immersion Do not install concrete overlays, other toppings or surface treatments over this material.

Test area for sealer acceptance and desired results.

Health and Safety

Before using this product consult the Safety Data Sheet (SDS). The SDS can be obtained at www.covertecproducts.com

Limited Warranty

This product is warranted to be of good quality and that it complies with the properties shown in its current datasheet. CoverTec will replace or, at our election, refund the purchase price of the product if proven defective when used according to the instructions in the current datasheet. Any suspected defect must be reported to CoverTec in writing within one (1) year from the date of shipment. No claim will be considered without such written notice or after the specified time interval. CoverTec Products LLC. makes no warranty as to the merchantability or fitness for a particular purpose and this warranty is in lieu of all other warranties express or implied and explicitly excludes liability for consequential damages, down time, or delay.