

DECO-STRIP

Powerful, biodegradable coating stripper designed to remove worn out acrylic sealers and coatings on all types of decorative concrete surfaces.



VOLATILE ORGANIC COMPOUND (VOC)
REGULATORY COMPLIANCE

USEPA
CARB-SCM
SCAQMD
LADCO, OTC
UT-R307, CO
MCAQD
CT, MD, DE, D.C.
CANADA

DECO-STRIP ■ ■ ■ ■ ■ ■ ■ ■

HOW IT WORKS

DECO-STRIP combines a unique blend of powerful, yet biodegradable and environmentally friendly solvents and surfactants, DECO-STRIP is designed to quickly penetrate and soften decorative concrete acrylic sealers and coatings allowing for their complete removal. Restores decorative concrete back to its original unsealed condition allowing for the reapplication of a fresh coat of sealer.

APPLICATIONS

- ◆ Use on exterior stamped or textured decorative concrete to remove old, faded, chalky, blistered or yellowed acrylic sealers and coatings.
- ◆ Use on decorative concrete driveways, patios and sidewalks to remove worn out acrylic sealers.
- ◆ Use on all exterior gray and integrally colored concrete surfaces to remove previously applied acrylic sealers restoring the surface back to its original appearance.
- ◆ Also very effective at removing dissipating curing compounds and cure and seal membrane coatings from all exterior concrete surfaces.

ADVANTAGES

- ◆ Quickly and effectively removes exterior acrylic sealers and coatings from decorative concrete without the need for any physical scraping or scrubbing.
- ◆ Completely removes all traces of acrylic sealer residue from the deep crevices of exterior decorative stamped or textured concrete.
- ◆ The fast acting, slow drying solvents in DECO-STRIP penetrate quickly through multiple layers of decorative acrylic sealers and coatings, softening the coating to allow for its easy removal with a regular pressure washer.
- ◆ The special surfactants in DECO-STRIP enable the environmentally friendly and biodegradable solvents to emulsify with water allowing for their disposal through municipal waste water treatment facilities.
- ◆ DECO-STRIP does not contain any hazardous solvents such as methylene chloride or any aromatic solvents such as xylene or toluene and does not contain any highly alkaline or corrosive materials.
- ◆ DECO-STRIP has a flash point over 115°F (46°C) and is DOT classified as “non-hazardous.”
- ◆ DECO-STRIP does not require the use of hot water to assist in the removal of acrylic sealers or coatings.

- ◆ Fast acting formula quickly softens most decorative sealers and coatings in 40 minutes or less.
- ◆ The water thin viscosity of DECO-STRIP makes it easy to apply with a hand pump or airless sprayer or with a roller and brush.
- ◆ Green-Engineered™ - better for health and the environment.

▲ PRECAUTIONS ▲

- ◆ Due to the low flash point, DECO-STRIP is only recommended for exterior applications and are NOT recommended for interior or enclosed applications.
- ◆ Do not apply to composition or resilient tile.
- ◆ Do not apply to any painted surface, unless the painted surface is to be stripped.
- ◆ Do not use in the presence of open food stuffs.
- ◆ Protect all adjacent areas not to receive DECO-STRIP from accidental splatter.
- ◆ Not for use to remove epoxy or polyurethane coatings.
- ◆ Not for use in enclosed areas where ventilation is limited.
- ◆ Due to rapid evaporation, best results are obtained when DECO-STRIP is applied at low sun angles (morning or evening) or in the shade. Application of DECO-STRIP to hot concrete in direct sunlight generally requires more coats to achieve complete removal of the sealer.
- ◆ Avoid allowing the pressure washer runoff water to contact areas where sealer is still being dissolved by DECO-STRIP. Failure to prevent this may cause the acrylic sealer to reharder - making it more difficult to remove.
- ◆ Application of DECO-STRIP to acrylic modified cement based decorative overlays or toppings may result in damage to the overlay or topping.
- ◆ DECO-STRIP is not recommended for dilution with water or solvent.
- ◆ A minimum 24 hours of drying should be given to allow ample time for the DECO-STRIP solvents to evaporate prior to the application of a fresh coating of sealer.

USE INSTRUCTIONS

- ◆ Request current product literature, labels and safety data sheets from manufacturer and read thoroughly before



chemical solutions to concrete problems

product use.

- ◆ Site environmental conditions, substrate conditions and construction have a major effect on product selection, application methods, procedures and rates, appearance and performance. Product literature provides general information applicable to some conditions. However, an adequate site test application by the purchaser or installer in advance of field scale use is mandatory (irrespective of any other verbal or written representations) to verify that product and quantities purchased can be satisfactorily applied and will achieve desired appearance and performance under intended use conditions.
- ◆ Protect all surfaces not to be stripped or that could receive splatter with plastic sheeting.
- ◆ Apply DECO-STRIP to decorative concrete surfaces to be stripped using a hand pump sprayer, airless sprayer, roller equipped with a 3/8 inch (1.0 cm) nap roller cover or brush. Best results are obtained by stripping smaller areas 200-400 sq ft (18-37 sq m) in size at a time. Typical application rates range from 100-200 sq ft/gal (2-5 sm/L) per coat. One to two coats is generally all that is required for complete removal of all acrylic sealer residue.
- ◆ The removal of multiple or heavy coats of acrylic sealer generally requires two applications of DECO-STRIP with pressure washing between coats.
- ◆ Allow DECO-STRIP ample dwell time to penetrate all the way through the acrylic sealer. Dwell times generally range from 30 to 90 minutes depending upon thickness of sealer to be removed and application rate of DECO-STRIP. When the sealer is soft all the way through, it is time to remove with a pressure washer.
- ◆ Best results are achieved when a 3,000-4,000 PSI (20-27 MPa) washer is used to remove the softened acrylic sealer. Care should be taken to avoid damaging the decorative concrete surface by not holding the pressure washer too close.
- ◆ Avoid allowing the pressure washer runoff water to contact areas where sealer is still being dissolved by DECO-STRIP. Failure to prevent this may cause the acrylic sealer to reharder - making it more difficult to remove. Best results are achieved by directing the pressure washer spray nozzle away from the area to be stripped - by working from the outside edge towards the inside.
- ◆ Do not allow DECO-STRIP to dry on the surface of the acrylic sealer. If DECO-STRIP starts to dry prior to removal, reapply more DECO-STRIP.
- ◆ After removing the softened acrylic sealer with a pressure washer, let the surface dry for a minimum of 24 hours prior to the application of a fresh coating of sealer.

TECHNICAL DATA

Density	7.8 lbs/gal (932 g/L)
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Color	Slight Yellow
Odor	Mild
Flash Point	>115 °F (>46 °C)
Water Soluble	Yes
Biodegradable	Yes

PACKAGING

DECO-STRIP is packaged in 1 gal (3.8 L) jugs and 5 gal (19 L) pails.

SHELF LIFE

Shelf life is two years. Use before the "USE BY" date stated on product packaging.

HANDLING/STORAGE

Store in a dry location within a temperature range between 40° F (4° C) and 100° F (38° C).

AVAILABILITY & TECHNICAL SERVICES

In addition to corporate offices in Omaha, Nebraska, NOX-CRETE INC. maintains regional offices and distribution centers in principal markets throughout the world. For source or technical information, call 800-669-2738 or 402-341-2080.

LIMITED WARRANTY

NOTICE-READ CAREFULLY

CONDITIONS OF SALE

NOX-CRETE offers this product for sale subject to, and Buyer and all users are deemed to have accepted, the following conditions of sale and limited warranty which may only be varied by written agreement of a duly authorized corporate officer of NOX-CRETE. No other representative of or for NOX-CRETE is authorized to grant any warranty or to waive limitation of liability set forth below.

WARRANTY LIMITATION

NOX-CRETE warrants this product to be free of manufacturing defects. If the product when purchased was defective and was within use period indicated on container or carton, when used, NOX-CRETE will replace the defective product with new product without charge to the purchaser.

NOX-CRETE makes NO OTHER WARRANTY, either express or implied, concerning this product. There is NO WARRANTY OF MERCHANTABILITY. In no case shall NOX-CRETE be liable for special, indirect or consequential damages resulting from the use or handling of the product and no claim of any kind shall be greater in amount than the purchase price of the product in respect of which damages are claimed.

INHERENT RISKS

NOX-CRETE MAKES NO WARRANTY WITH RESPECT TO THE PERFORMANCE OF THE PRODUCT AFTER IT IS APPLIED BY THE PURCHASER, AND PURCHASER ASSUMES ALL RISKS ASSOCIATED WITH THE USE OR APPLICATION OF THE PRODUCT.