

## STAMP RELEASE

Colorless, bubble gum scented liquid release agent for stamp mats, stencils, and other decorative concrete tools.

### HOW IT WORKS

STAMP RELEASE creates a lubricating barrier between freshly placed concrete and decorative tools, including stamp mats and texture skins. Optional tint paks are available that can be added to STAMP RELEASE for a decorative antique appearance.

### APPLICATIONS

- ◆ Use as a release agent on decorative concrete tools and stamping accessories.
- ◆ Ideal for applications where a powdered release is impractical to use.
- ◆ Colorless and pleasantly-scented STAMP RELEASE is ideal for most decorative concrete applications.

### ADVANTAGES

- ◆ Economical, easy-to-use formula evaporates after use and requires minimal clean up.
- ◆ Lubricating barrier helps protect and prolong the life of stamping and texturing tools.
- ◆ Reduces likelihood of excessive marking common to powder releases.
- ◆ Controlled drying provides ample working time-- even under extreme conditions.
- ◆ When properly applied, does not interfere with the color or texture of stamped concrete.
- ◆ Optional tint paks are available (four colors) that can be added to STAMP RELEASE to create an "antique" appearance.
- ◆ Does not interfere with the subsequent application of decorative sealers and coatings.
- ◆ Pleasant odor.

### ▲ PRECAUTIONS ▲

- ◆ Due to the low flash point, STAMP RELEASE is only recommended for exterior applications and are NOT recommended for interior or enclosed applications.
- ◆ Do not dilute.
- ◆ Verify that product is within the "USE BY" date stated on

product packaging. Do not use expired product. The use of expired product may result in poor product performance or failure.

- ◆ Apply at substrate temperatures above 40° F (4° C) and below 90° F (32° C).
- ◆ Over-application of STAMP RELEASE to freshly placed concrete can result in an unacceptable surface appearance. Under-application of STAMP RELEASE can result in sticking.
- ◆ Recommended only for exterior use with good ventilation.
- ◆ To avoid unsightly drip marks, never apply tinted Stamp Release to texturing tools, mats or skins.

### USE INSTRUCTIONS

- ◆ Request current product literature, labels and safety data sheets from manufacturer and read thoroughly before 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.
- ◆ Stamps and stencils should be clean and dry before use. Existing concrete buildup residue should be removed with Nox-Crete's Blast-Off Concrete Remover.
- ◆ Once the concrete has been placed, floated and is ready for imprinting, using a hand pump tank-type sprayer equipped with an 8003 LP - 8005 LP spray tip, apply a thin, uniform coat of STAMP RELEASE to a small area of the concrete to be stamped and immediately proceed with stamping.
- ◆ Before stamping, apply a liberal coat of untinted STAMP RELEASE to all texturing tools, mats or skins and then immediately place on concrete to be stamped.
- ◆ Once the concrete has been stamped, carefully remove stamps without damaging the freshly stamped surface.

STAMP RELEASE Decorative Release for Stamping



chemical solutions to concrete problems

- ◆ Prior to placing stamps on a new area, ensure that a uniform film of STAMP RELEASE is still present on the fresh concrete surface (appears wet and glossy). If not, reapply another coat of STAMP RELEASE before proceeding.
- ◆ If the concrete surface begins to dry out before all stamping has been completed, it may be necessary to lightly mist the surface with water before applying STAMP RELEASE. Hot, dry and windy conditions will accelerate the evaporation of surface bleed water making the concrete surface more difficult to stamp.
- ◆ For an “antique” appearance, ANTIQUE COLOR TINT may be added to STAMP RELEASE and applied prior to stamping. For best results, the concrete must have a light surface water sheen prior to application of tinted STAMP RELEASE. If the surface appears dry, mist with water prior to application. Using the ANTIQUE COLOR TINT double neck dosing bottle, add color tint at the rate of 2 oz to 4 oz (60 ml to 120 ml) of ANTIQUE COLOR TINT per gallon (3.8L) of STAMP RELEASE. For a lighter antique effect, less color tint can be added to the STAMP RELEASE. Stamps should be placed quickly on tinted STAMP RELEASE while the surface is still wet to maximize antique appearance. Tinted STAMP RELEASE requires periodic mixing during application. To avoid drip marks, only apply untinted STAMP RELEASE to texturing tools, mats and stamps.
- ◆ When all texturing has been completed and all bleed water has evaporated (the concrete surface should appear dry), a light cure coat of Nox-Crete’s RICH SEAL 150 or CURE AND SEAL 309 should be applied.
- ◆ Crack control joints should be cut after the cure and seal has been applied and has dried to a tack-free condition. Remove all saw-cut residue immediately after joint cutting to prevent possible surface discoloration.
- ◆ Once fully cured, apply a second coat of Nox-Crete’s RICH

SEAL 150, RICHSEAL 250 or SPARKL-SEAL for long lasting protection and gloss.

## TECHNICAL DATA

	STAMP RELEASE
<b>Color, ASTM D-1500</b>	0.3-0.5
<b>Density ASTM D-1298</b>	0.8 kg/L 6.7 lbs/gal
<b>Viscosity, ASTM D-2196</b>	8 cps @ 70°F (21°C)
<b>Flash Point ASTM D-93</b>	>140° F (60°C)
<b>VOC</b>	N/A

## PACKAGING

Packaged in 4-Pack of 1 Gallons & 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

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