

Technical Bulletin and Application Guideline

Page: 1 of 1 November 2003

BOMANITE LIQUID RELEASE

PRODUCT DESCRIPTION

Bomanite Liquid Release is a clear, non-pigmented solvent with a pleasant bubble gum scent. Bomanite Liquid Release is used for releasing Bomacron imprinting tools from the concrete surfaces and Bomanite Thin-Set, while at the same time serving as an alternative to Bomanite Release Agent when pigmented powders are prohibitive. Bomanite Liquid Release can be utilized for both interior and exterior applications, providing a fast-track imprinting option. Bomanite Liquid Release will not leave a residue on the imprinted surface and can be used in conjunction with Bomanite Chemical Stain, Bomanite Con-Color and Bomanite Topical Stain.

Coverage Rates

Note: Actual coverage may vary depending on the application method, wind conditions, texture of substrate, and other local conditions. Under normal conditions, Bomanite Liquid Release will cover approximately 300 square feet per gallon.

Packaging

Bomanite Liquid Release is available in 1-, 5- and 55-gallon containers.

APPLICATION

- 1. Immediately prior to imprinting, liberally apply a film of Bomanite Liquid Release to the selected imprinting tools using a pump-up type sprayer.
- 2. Continue applying a thin film of Bomanite Liquid Release to the surface using a pump-up sprayer. Apply only enough material to evenly cover the area to be immediately imprinted (150-200 square feet) while avoiding evaporation.
- 3. Bomanite Liquid Release should be applied just before the placement of Bomacron imprinting tools, during the plastic stage of set. Premature application can cause blisters to form on surface. Normally Bomanite Liquid Release applications require a longer set time than when using Bomanite Release Agent Powder.
- 4. <u>Using conventional Bomacron imprinting tools, carefully align and lay the tools, taking care to position them to create the desired effect.</u>
- 5. Bomanite Liquid Release will naturally evaporate from the surface. After Bomanite Liquid Release has fully dissipated, alternative colorants, cures and sealers can be applied.

Curing & Sealing

Note: Apply selected curing compound or sealers after Bomanite Liquid Release has fully dissipated from the surface.

- 1. For curing surfaces imprinted with Bomanite Liquid Release, choose from a variety of Bomanite membrane-forming curing compounds appropriate to the project requirements (Bomanite Clear Cure, Bomanite Color Cure or Bomanite Color Wax see appropriate application procedures or data sheets for complete information).
- Additionally, Bomanite Sure Cure can be utilized to cure the concrete. Bomanite Sure Cure is a specialty-curing compound formulated to cure, preserve, and protect freshly imprinted concrete without forming a film or membrane, while not interfering with Bomanite Chemical Stain, Bomanite Con-Color, and Bomanite Topical Stain.
- 3. For finish-sealing concrete, choose from a variety of Bomanite sealers including Bomanite Hydrocoat, Bomaseal I-18, Bomaseal I-27, Bomaseal VOC II, Bomanite Florthane SB or WB (see appropriate application procedures or data sheets for complete information).

WARRANTY

This product is warranted to meet uniform quality standards within conventional manufacturing tolerances. Since no control is exercised over its use, no warranty or guarantee, expressed or implied, can be made to its use. Seller's and manufacturer's obligation under this warranty is limited to reimbursement of the purchase price of the portion of the product proven to be defective. The user assumes all risks and liability resulting from the use of this product.