



## Super-Krete® International , Inc.

### S-1710 Liquid Release Agent™

#### Product Description

Super-Krete Liquid Release Agent is a product formulated for use with the Super-Krete Application Specification S-1700 Stamp-Kote system or concrete and is to be used as a separating agent in conjunction with texturing mats (available in various patterns). Super-Krete Liquid Release Agent prevents mats from sticking to Super-Krete Stamp-Kote and forms a lubricated barrier between the mat and the surface. Super-Krete Liquid Release Agent also provides protection to the texturing mats and increases their life span by decreasing the friction caused by stamping surfaces. Super-Krete Liquid Release Agent is a bubble gum release.

#### Surface Preparation

***For detailed directions, see Super-Krete Surface Preparation Application Specification S-1.***

1. Open any existing cracks using a diamond crack chasing blade.
  2. Remove existing dirt, grime, laitance, and debris mechanically using a blower. Shot-blasting, sand-blasting or acid washing/neutralizing should be performed to achieve a profiled surface. All surfaces to receive coatings must be profiled.
  3. Clean and degrease the surface using Super-Krete Heavy Duty Degreaser.  
*For detailed directions, see Super-Krete Product Specification S-12,000 Heavy Duty Degreaser.*
  4. Prepare surface using Super-Krete Pene-Krete.  
*For detailed directions, see Super-Krete Product Specification S-1300 Pene-Krete.*
- Perform crack repair using the Super-Krete Application Specification S-9900 Crack Repair.

#### Application

***For more information 1/4" Stamped Concrete Overlays, please see Super-Krete Application Specification S-1700 1/4" Stamp Application System.***

*\*This product is suggested for use by trained and certified applicators only. This information is intended as a general guideline only.*

1. Liberally apply a mist of Super-Krete Liquid Release Agent onto Super-Krete Stamp-Kote on areas where the texturing mats will be placed.  
*NOTE: Do not apply over an area of more than ten or fifteen square feet as the product may evaporate before the mats are placed over it. Also spray the texturing mats for enhanced lubrication prior to stamping the Stamp-Kote. This product can be a bond breaker if overly applied or applied to the incorrect areas.*
2. To maintain the integrity of the concrete/Stamp-Kote surface, do not trowel or in any way mix the Super-Krete Liquid Release Agent with the surface.
3. To make corrections on the still pliable concrete, use the texturing mat and press out the unwanted impression. After 24 hours, wash the Super-Krete Liquid Release Agent off the substrate.
4. When the texturing application is complete, wash off the Super-Krete Liquid Release Agent from texturing mats, using a mixture of clean water and a non-lotion soap.

Note: Super-Krete Liquid Release Agent is formulated for use on most texturing mats, however a test prior to actual use is always recommended to ensure compatibility.



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### Coverage Rates

*\*Coverage rates will vary, these are approximations only, actual coverage will vary due to substrate conditions and surface porosity.*

300 sq. ft. / gallon

### Cure Time

N/A

### Clean Up

Rinse texture mats and surface thoroughly with clean water.

### Shelf Life

12 months

### Packaging

- 1 gallon bottles      4 per case
- 5 gallon pails        36 per pallet

### Limitations

Super-Krete products are to be applied only when surface temperatures are above 55 degrees F and rising. Super-Krete products are not to be applied when precipitation is expected within 24 hours following completion of application. Do not allow materials to freeze.

**NOTE: Super-Krete International, Inc. believes this information to be true to the best of our knowledge and products are of the highest quality and uniform within manufacturing tolerances. Since no control is exercised over product use, no warranty, expressed or implied is made as to the effect of such use and no liability is assumed directly or indirectly, from their use. Buyers and users are encouraged to conduct their own test prior to application.**

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