

SUPER TARD

Concrete Surface & Form Retarder

DESCRIPTION

SUPER TARD is a concrete set retarder. Application of SUPER TARD to freshly-placed concrete allows for the removal of the top layer of paste, creating an exposed-aggregate finish for decorative concrete. SUPER TARD contains a fugitive dye for easy monitoring of application rates. SUPER TARD is also formulated as follows:

SUPER TARD-S is a concrete set retarder designed for use on horizontal surfaces where an exposed-aggregate finish is desired.

SUPER TARD-F is a heavy-bodied concrete set retarder designed for use on forms where an exposed-aggregate finish is desired.

FEATURES

★High Visibility ★Easily Sprayable (SUPER TARD-S) ★Even Finish ★Proven Formula

APPLICATION

Prior to placing concrete, use a brush or roller to apply SUPER TARD-F to the form surface that will contact the concrete in the areas where an exposed-aggregate finish is desired. Use a brush or cloth to remove puddles, drips, or excess material. Allow the SUPER TARD-F to dry completely on the form before proceeding with placement of the concrete. The water in the concrete will reactivate the SUPER TARD-F.

Complete floating and troweling procedures and allow the surface bleed water to disappear. Using an ordinary, low-pressure garden sprayer, uniformly apply SUPER TARD-S to the surface without puddling. Cover the treated surface with plastic sheeting (preferably black) or continuously-wetted burlap until the retarded paste is to be removed.

Allow the underlying concrete to set to the desired depth before attempting to remove the surface paste. The depth of retardation can be determined by probing the surface with a toothpick or steel wire.

Once the forms have been removed, usually 24-48 hours, spray the treated surface with a jet of water while scrubbing with a coarse floor brush to remove the retarded paste. Power washing is more efficient and should be used when possible. Test a small area to determine the depth of retardation before proceeding with the rest of the surface. If the depth is excessive, wait a while before washing. Super Seal-30 is recommended to brighten the color, prevent staining, and create a water-resistant surface.

NET COVERAGE RATE

SUPER TARD-F: 200-300 ft² per gallon SUPER TARD-S 100-150 ft² per gallon

TECHNICAL DATA

VOC: <350g/L
Flash Point: N/A

HMIS

Health 1 Flammability 0
Reactivity 0 Protection B

CLEANUP

Clean tools with water

PRECAUTIONS

If frozen, allow to thaw and mix thoroughly before using.

DISCLAIMER: Since manufacturer has no control over handling, use or storage; no guarantee expressed or implied, is offered. Clemons Concrete Coatings warrants the product to be free of defects and will replace or refund the purchase price of said products proven defective. Labor cost and/or other consequential damages are not covered by this warranty. Responsibility for claims of any kind is strictly limited to the purchase price of the product. The suitability of the product for any extended use shall be solely up to the user.

Made in USA

CLEMONS CONCRETE COATINGS

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