

# S-8903 Super-Grit™

TECHNICAL DATA SHEET

## DESCRIPTION

Super-Krete® Super-Grit™ is a polymeric grit coating additive designed to prevent slippery conditions in any type of sealed finish, especially when the surface becomes wet. Super-Grit can be easily broadcast over water based and solvent-based sealers or mixed into high solids sealers. Super-Grit can be used for interior and exterior applications, ramps and down-slopes. Unlike silica sand, Super-Grit does not sink when mixed into solvent-based sealers, providing a more even appearance. Super-Grit is clear, which will allow stained or painted surfaces to be completely visible, without loss of color, texture or definition. Super-Grit is environmentally friendly, VOC compliant, non-toxic and OSHA compliant (does not contain any ingredients required to be listed by OSHA CFR 1910-1200). **Note:** Super-Grit is designed to create a slip-resistant surface by creating an invisible texture while retaining the beauty and feel of the decorative surface.

## USES

Interior / Exterior Surfaces  
Vehicular Traffic Areas  
Heavy Foot Traffic Areas  
Decorative Finishes  
Pool Decks / Patios  
Any Area Where Slip-Resistance is Desired!

Commercial Surfaces  
Residential Surfaces  
Industrial Surfaces  
Walkways / Landings / Ramps  
Driveways  
Sloped Surfaces

## ADVANTAGES

Durable & Reliable  
Anti-Slip Resistance  
Can Be Added to Paints / Stains / Sealers

Simple Application  
Will Not Alter Appearance

## CSI RELATED SECTIONS

09 90 00 - Painting and Coating  
09 93 00 - Staining and Transparent Finishing



## MIXING

Mix 100-200 grams of Super-Grit to one gallon of sealer and mix mechanically for one minute to ensure proper suspension of material.

**For use with water-based sealers and stains:** Super-Grit can be broadcast over the surface after applying the first coat. Apply a light coat of sealer following normal application procedures (application of sealer with Super-Grit is restricted to roller, lambs wool applicator or pump-type sprayers.) Apply the sealer as lightly as possible. Do not mix Super-Grit in to water-based sealers.

**For use with solvent-based sealers:** Super-Grit can be mixed into solvent-based sealers only. When mixing into sealer container, frequent mild stirring of the sealer with Super-Grit is recommended to avoid settling. An additional thin coat of sealer without Super-Grit may be applied over seal with Super-Grit to help trap the particles in the sealer and to provide ease of cleaning. If too much Super-Grit is added to the product or too much product is broadcast over the surface, discoloring or a white milky appearance may occur.



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## Coverage Rate

Approximately 100 grams (half container) per each 1 gallon of material will provide the approximate coverage for 300 sf. When using water-based sealers, broadcast Super-Grit at approximately 24 individual granules per square foot.

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

**Packaging** 200 gram plastic bottles

**Shelf Life** Infinite

**Appearance** White powder

**V.O.C. Content** <100 g / liter

**Odor** None

**Storage** Store in a cool, dry place

**Specific Gravity** .09

## CAUTION

Keep away from children. Do not take internally. Always use safety gloves, appropriate eye protection, and appropriate OSHA/NIOSH approved respirator in areas with poor ventilation and when exposed to spray mist both indoors and outdoors. If ingested, seek medical attention immediately.

## LIMITATIONS

Super-Krete products are to be applied only when surface temperatures are above 55° F and rising and not to exceed 100° F. 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. Each Super-Krete product acts as an inherent part of a proven system. Super-Krete products are professional, contractor grade products. Training in the use of these products is available. Consult Super-Krete for information and assistance locating approved contractors in your area or for training class dates.

**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.**

## WARRANTY

Super-Krete products are warranted only when applied by Super-Krete Certified Applicators in accordance with Super-Krete specifications. No warranty applies to products applied over concrete substrates with moisture vapor transmissions exceeding (3 lbs.)/(1,000 sf) of surface area. Super-Krete provides a 5 year warranty when products are applied by Certified applicators. To apply for warranty, refer to the Super-Krete Limited Warranty and form filing at [www.super-krete.com](http://www.super-krete.com).

