

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 or mixed into sealer. 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 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

CSI RELATED SECTIONS:

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



MOISTURE VAPOR EMISSIONS PRECAUTIONS:

All interior concrete floors not poured over an effective moisture vapor retarder are subject to possible moisture vapor transmission that may lead to blistering and failure of the coating system. It is the coating applicator's responsibility to conduct calcium chloride in compliance with ASTM F1869 and relative humidity probe testing to determine if excessive levels of vapor emissions are present before applying any coatings. Arizona Polymer Flooring offers **Super-Krete® Pene-Krete®** for cementitious overlay products and **VaporSolve® Moisture Remediation** systems for resinous floor coatings. Consult our technical service department. Arizona Polymer Flooring and its sales agents will not be responsible for coating failures due to undetected moisture vapor emissions.

MIXING:

Mix 3-8 oz of Super-Grit to one gallon of sealer and mix mechanically for one minute to ensure proper suspension of material. 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.

Super-Krete Products is a Division of Arizona Polymer Flooring, Inc.

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THE CONCRETE OVERLAY EXPERTS™

GENERAL INFORMATION:

Shelf Life	Infinite
Appearance	White Powder
VOC Content	Less than 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.

WARRANTY:

Arizona Polymer Flooring guarantees that this product is free from manufacturing defects and complies with our published specifications. In the event that the buyer proves that the goods received do not conform to these specifications or were defectively manufactured, the buyer's remedies shall be limited to either the return of the goods and repayment of the purchase price or replacement of the defective material at the option of the seller. ARIZONA POLYMER FLOORING MAKES NO OTHER WARRANTY, EXPRESSED OR IMPLIED, AND ALL WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE HEREBY DISCLAIMED. Arizona Polymer Flooring shall not be liable for damages caused by application of its products over concrete with excessive moisture vapor transmission or alkalinity. Arizona Polymer Flooring shall not be liable for any injury incurred in a slip and fall accident. Manufacturer or seller shall not be liable for prospective profits or consequential damages resulting from the use of this product.

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