

www.SureCreteDesign.com

Sealers and Coatings



SUREGRIP INTERIOR/EXTERIOR NON-SLIP



View More Info for this Product at <u>www.surecretedesign.com/product/sealer-slip-additive</u>



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SUREGRIP

NON-SLIP ADDITIVE & BROADCAST

DESCRIPTION

SureGrip[™] is premium grade non-slip sand-like product available in an aluminum oxide broadcast and polypropelyne silicate additive for aggressive slip resistant texturing: SureGrip Broadcast, SureGrip Additive, and SureGrip HD Additive. It's performance exceeds the more common quartz slip re-sistant products for durability. SureGrip is compatible with all resin based sealers.

SureGrip creates a uniform slip resistant surface on any sealed surface. Due to its aggressive texture, it performs best in settings where slipping is of primary concern.

SureGrip Additive is available in two different particle sizes, medium and fine. **Heavy-Duty** = 840 microns or 20 mesh. **Regular** = 300 microns or 50 mesh.

APPLICATION

SureGrip's two primary forms (Additive and Broadcast) are applied in two distinct fashions based on your preference or desired texture aggressiveness:

SureGrip Broadcast: Customarily broadcast between coats of sealer on a deck surface. It's particulate density, which creates a superior slip resistant surface, **does not allow for suspension in sealers**.

SureGrip Additive & HD Additive: Ordinarily is mixed into the sealer and applied normally with no additional steps required. Some contractors elect to broadcast it between coats of sealer on a deck surface. Re-mix sealer every 10 to 15 minutes to keep additive suspended in sealer.

SUITABILITY SAMPLE

Due to condition specific sites, always prepare an adequate number of test areas. Wear protection system and aesthetic suitability for products' intended use should be included. On site sample approval is especially critical on substantial, heavy traffic situation.

CLEAN-UP

Once SureGrip is mixed into sealer or broadcast onto selected surface, it is nearly impossible to remove while still keeping the sealer viable. If spilled onto dry surfaces, SureGrip can be easily swept up and re-used.

DISPOSAL

Contact your local government household hazardous waste coordinator for information on disposal of unused product.

SURECRETE

PACKAGING

1 qt (0.95 L) jars 5 gal (18.9 L) pails

AVAILABLE OPTIONS

SureGrip (broadcast), SureGrip Additive & SureGrip Additive HD

COVERAGE

Varies upon application method: Approximately 200 ft² per qt broarcast evenly, (18.6 m² per 0.95 L); both additive versions mix at a ratio of 1 qt (0.9 L) per 5 gal (18.9 L) pail of SureSeal.

SHELF LIFE

Under normal, moisture free conditions 1 year for an unopened container.

LIMITATIONS

• For use by trained professionals that have read the complete SDS.

- Product performs best upon a concrete slab that has no ponding of standing water.
- When masking use caution while taping to a floor that is not completely cured, especially at edges, as delamination may occur.
- Protect from metal wheel traffic and some furniture where point of contact may be damaging.
- Chemicals used in tire manufacturing may be detrimental to all sealers from vehicular parking.

WARRANTY

Warranty of this product, when used according to the directions, is limited to refund of purchase price, or replacement of product (if defective), at manufactures/seller's option. SureCrete Design Products shall not be liable for cost of labor or direct and/or incidental consequential damages.

CAUTIONS

KEEP OUT OF REACH OF CHILDREN. Product is flammable. Avoid sources of ignition. Keep areas ventilated to prevent the accumulation of vapors. **Inhalation:** Use NIOSH approved respirator for organic vapors. **Skin Contact:** Skin contact may cause irritation. Remove contaminated clothing and wash affected skin with soap and water. Launder clothing before reuse. If symptoms persist, seek medical attention. **Eyes:** Wear safety eye protection when applying. If contact occurs, flush eyes with water for 15 minutes, seek medical attention.



COEFFICIENT OF FRICTION

Creating a slip resistant surface when applying sealers to cementitious products will have a host of variables, to name a few: application method, film build, substrate profile, sur-face contamination, shoe sole composition, slope, dust, dirt, etc. Two recognized national agencies have issued directives on minimum coeficient of friction, OSHA (Occupational Safety and Health Administration) and Department of Justice through the ADA (Americans with Disabilities Act). ADA is the most stringent of the two. ADA directs that accessible walkways have a minimum coeficient of friction of 0.6. Ramps have been directed to be 0.8. The following table may serve as a guide for achieving slip resistance:

	Dry	Wet	Dry w/HD	Wet w/HD
Raw Concrete	.6064	.6062		
SURESEAL SUPER & HS SERIES	.7884	.7482	.90 - 1.0	.98
SURESEAL WB	.7278	.6872	.9098	.8286
SURESEAL PIGMENTED SB / SBL	.9296	.8286	.9496	.8488
SURESEAL PIGMENTED WB	.7278	.6870	.8692	.8286
Dura-Kote Polyurethane SB	.6672	.7678	.8084	.7882
Dura-Kote Polyurethane WB	.6468	.6466	.8084	.7284
DURA-KOTE PFC 120	.6672	.7678	.8084	.7882
Dura-Kote Epoxy WB	.98	.8286	.9698	.8890

* Note - The addition of *SureFinish* to any surface will increase slip resistance.

SAFETY DATA SHEETS

The following are links to all available safety data sheets related to this product:

• <u>sealers-suregrip-sds.pdf</u>

15246 Citrus Country Drive

www.SURECRETEDESIGN.com

Dade City, Fl 33523

• sealers-suregrip-additive-sds.pdf

PRODUCT PART #'S

SureGrip Additive 1 lb.	SKU# 55103001
SureGrip Additive 20 lb.	SKU# 55103004
SureGrip HD Additive 1 lb.	SKU# 55103002
SureGrip HD Additive 20 lb.	SKU# 55103005
SureGrip Broadcast 4 lb.	SKU# 55103003
SureGrip Broadcast 80 lb.	SKU# 55103006

