Bon Technical Bulletin



#42-369 True Matte Sealer Additive

True Matte Sealer Additive is an easy to use, premium grade, concrete sealer additive designed to reduce gloss of both *water and solvent* based acrylic sealers. It is simply added and thoroughly mixed with the sealer just before application. It will reduce gloss without changing the other sealer properties including color change, dry time or coverage rate. The proprietary material used for the product are resistant to settling out unlike competitive products in the marketplace.

FEATURES & BENEFITS

- Use with both water and solvent type sealers
- Economical choice when a satin or matte finish solvent based sealer is required
- Excellent suspension characteristics provide universal compatibility without a viscosity increase
- Reduces inventory costs and allows for more floor space as opposed to offering gloss and matte sealers

DATA

Application Temperature: 50°F 80°F VOC Content: 0 grams/Liter Appearance – Wet: Cloudy White

Appearance – Dry: Clear Sand - Satin or Matte Gloss

APPROXIMATE COVERAGE

Coverage will always depend on the sealer. True Matte will not noticeably alter the coverage rate of your chosen sealer. Coverage rates vary depending upon surface porosity, texture, and application method. Also depending upon amount used per gallon of coating. Note that no more than 6 ounces per gallon should be used.

COMMON USES

- Stamped Concrete
- Broom Finished Concrete
- Acid Stained Concrete
- Patios
- Driveways & Sidewalks
- Many other interior or exterior concrete where a satin or matte finish solvent based sealer is desired

PACKAGING

16-ounce containers - actual weight 2 ounces

DIRECTIONS FOR USE

Surface Preparation (with most sealers): Concrete surface must be clean and free of all contaminants and water. Do not apply if rain is forecast within 24 hours. If moisture is present or if the surface is not clean and free of all contaminants, the sealer may have white spots and have premature delamination and failure. Substrate and air temperature must be no less than 40°F and not exceed 80°F. If applied outside these limits the sealer may not achieve adequate film formation and may have excessive air entrapment, bubbles, blushing or hazing.

One full container will provide a semi-gloss finish for standard 25-30 percent acrylic sealers. Full matting may take additional agent depending on the thickness of the sealer application and the porosity of the surface. For high solids materials such as polyaspartics, it may take a full container (2 ounces) per gallon.

Lower solids sealers should not need additional material.

If doing less than a full container, material should be weighed out accordingly for consistency with batches. One gallon should take just under one kitchen cup.

If doing multiple coats, matting agent should be applied to the final coat It is always recommended to test sealer and matting agent load on a test area of any job before proceeding on the complete job.

Caution. True Matte Additive is a very lightweight powder. It is easily air bourne if disturbed such as if opening out in the wind. Add matting agent to desired amount of sealer and mix for two minutes with a medium speed using a Jiffy style mixing head. DO NOT HAND STIR MATERIAL AS IT WILL LIKELY NOT BLEND FULLY. Open container carefully and slowly pour into the open container of sealer while mixing with a Jiffy style mixing head and drill. Mix with a slow to medium speed for two minutes. The material should look even and will have a cloudy appearance.

Though True Matte stays suspended for a long period of time it is always recommended to re-agitate anytime you pour more material from the original container.

CLEAN UP

Clean and Dispose of containers in accordance with the particular sealer and local, state, and federal regulations.

SHELF LIFE

Up to two years from manufacture date of original purchase in its original, unopened container stored at room temperature.

NOTE

Please consult Safety Data Sheet (SDS) and read warranty information prior to use.

