

# SS Matte-It



## Technical Data Sheet (10/02/13)

### LIQUID MATTING AGENT FOR SS SUPREME SEALERS

#### PRODUCT DESCRIPTION

SS Matte-It is an easy to use, pourable, concentrated liquid Matting Agent Additive for post addition to solvent based acrylic sealers to reduce gloss levels. Satin or matte finish gloss levels are easily achieved by adding SS Matte-It. SS Matte-It has zero (0) VOC's and meets all applicable EPA VOC Regulations throughout the United States.

#### BENEFITS AND FEATURES

- Provides satin or matte finish to solvent based acrylic sealers when desired.
- Economical choice when a satin or matte finish solvent based acrylic sealer is required.
- Excellent suspension characteristics provide universal compatibility without a viscosity increase.

#### RECOMMENDED APPLICATIONS

SS Matte-It is most used in solvent based acrylic sealers for concrete coatings applications.

#### TECHNICAL INFORMATION

Solids .....	n/a
Drying Time .....	n/a
Re-Coat Time.....	n/a
Foot Traffic.....	Refer to Coatings Specs
Wheel Traffic .....	Refer to Coatings Specs
Application Temp.....	Refer to Coatings Specs
Wet Appearance .....	Cloudy White
Dry Appearance .....	Clear sand
VOC Content .....	0 g/l
Blush Resistance .....	n/a
Solvent Resistance .....	n/a
Concrete Adhesion .....	n/a

*Please note that low air and/or concrete temperatures and/or relative humidity may extend drying times. Follow recommended coverage rates for best results.*

#### SPECIFICATIONS/COMPLIANCES

No specifications available. VOC and OTC compliant

#### APPROXIMATE COVERAGE RATES

\*Coverage rates vary depending upon amount used per gallon of coating. Note that no more than 6 oz. per gallon should be used.

#### INSTRUCTION FOR USE

Substrate 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.

Suggested levels of matting agent to add:

Satin Finish—add 1 pint per 5 gallon of 25% solids acrylic sealer

Matte Finish—add 2 pints per 5 gallon of 25% solids acrylic sealer

\*Addition levels may vary for different sealer formulations. Reduce or add SS Matte-It volumes as needed for desired gloss level.



[www.ssspecialtiesconcrete.com](http://www.ssspecialtiesconcrete.com)

Distributed by Cimarron Wholesale | 125 NE 40th Street | Oklahoma City, OK 73105 USA | Phone 866-906-2006 | Fax 405-526-2008

Add suggested amount of SS Matte-It to any SS Supreme Sealer and stir with a drill mixer for approximately 2–3 minutes or until homogenous, prior to application. Stir lightly periodically during application to ensure an even gloss level. Failure to do so may result in a streaked finish with varying gloss levels. Remix any material left over with a drill mixer before applying. **SS Matte-It is a flammable liquid. An approved respirator, safety goggles, and gloves are recommended.**

If sealer is being applied to a floor with SS DYE-namic, it is recommended to spray on the first coat of sealer with no SS Matte-It. Add SS Matte-It to the second coat of sealer and roll.

*PLEASE NOTE: It is always recommended to test the product in a small, inconspicuous area (on the same concrete substrate) for desired results prior to application. Coverage rates may vary for all coatings and substrates depending on porosity, density, texture etc. Spraying is not a recommended application method.*

#### CLEAN UP

Use Xylene. Dispose of containers in accordance with local and federal regulations.

#### PRODUCT REMOVAL

Refer to the coating manufacturer's product removal specifications.

#### SHELF LIFE

SS Matte-It has a shelf life up to one year (12 months) in its original, sealed, unopened container.

#### PACKAGING

SS Matte-It is packaged in 16 oz. plastic containers. Bulk sizes available.

#### PRECAUTIONS AND LIMITATIONS

- SS Matte-It will not freeze during storage however, allow temperature to rise to 50°F prior to application.
- All HVAC ventilation ducts should be somehow blocked prior to application so solvents fumes are not distributed. It is recommended to turn OFF the HVAC system.
- Keep away from open flames. SS Matte-It is flammable and is very susceptible to ignition.
- It is not recommended to apply sealer containing SS Matte-It over carpet, tile, or other types of floor adhesives.
- Coverage rates depend upon many conditions including application method, surface porosity, applicator, etc.
- Please be aware that sealers containing SS Matte-It, when dried may be slippery when wet.
- It is not recommended to thin SS Matte-It. Improper thinning may cause one of several possible issues.
- SS Matte-It can be applied to most sealer applications but may be incompatible to some. Test prior to use.

#### SPECIAL NOTES

Please consult Material Safety Data Sheet (MSDS) and read Warranty information prior to use. This information can be requested by contacting customer service at 866-906-2006.