FORREST Technical Coatings

96S Series Technical Data Sheet

PRODUCT DESCRIPTION

96S series is a water reducible and water clean-up epoxy ester coating, specifically designed for foot traffic on most properly prepared substrates, such as steel, fiberglass, treated aluminum, concrete, and wood. Less than 200 g/l VOC's.

Colors: Clear, White, Black, Russet Red, Blue, Safety Yellow, Safety Orange, Sequoia Green, Brown, and Gray
Sheen: Satin

PRODUCT DATA

Property	Result
Volume solids (%)	30 - 39 ± 2
Weight solids (%)	32 - 47 ± 2
VOC	154 – 199 g/L
Recommended dry film thickness	2 – 3 mils
Recommended wet film thickness	6 – 8 mils
Theoretical Coverage (1.0 mil)	481 – 625 ft²/gal
Dry to Handle	45 min – 1 hour
Recoat	1 – 2 hours

SURFACE PREPARATION

Pre-cleaning:
Surface must be clean, dry and free of any dirt, dust, oil, and all other visible contaminates.

Substrate	Surface prep
Ferrous metals	Clean thoroughly; for added corrosion protection a primer is recommended
Aluminum & other non-ferrous metal	Acid etch preparation
Fiberglass	Lightly sand or wipe with acetone

FORREST Technical Coatings
1011 McKinley Street
Eugene, OR 97402 USA
www.forrestpaint.com
info@forrestpaint.com
Ph: (800) 537-7201
(541) 342-1821

Concrete	Clean with firm bristle brush and Trisodium Phosphate (TSP); let dry thoroughly
Wood	Clean and dry no primer necessary

MIXING AND THINNING

Mix Directions
Stir thoroughly before and occasionally during use.

Thinning Directions
Product packaged ready to apply. If needed thin up to 10% maximum with water.

APPLICATION

Application Parameters

Relative Humidity	< 70%
Minimum Temperature	40°F
Maximum Temperature	85°F

**The application temperature should be at minimum 5°F above the dew point.*

Application methods
The product can be applied by:

Spray, Brush and Roll

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STORAGE

The product must be stored in accordance with local and national regulations. Keep the containers in a dry, cool, well ventilated space and away from sources of heat and ignition. Containers must be kept tightly closed. Handle with care. DO NOT FREEZE!

Shelf life at 73°F (23 °C) = minimum of 12 months *

*When kept in recommended storage condition and original unopened containers.

CAUTION

Adequate health and safety precautions should be observed during storage, handling, use and curing periods.

READ SAFETY DATA SHEETS BEFORE USING THIS PRODUCT

DISCLAIMER

The technical data and suggestions for use in this product data sheet are currently correct to the best of our knowledge, but are subject to change without notice. Because application and conditions vary, and are beyond our control, we are not responsible for results obtained in using this product, even when used as suggested. The user should conduct tests to determine the suitability of the product for the intended use under then existing conditions. Our liability for breach of warranty, strict liability in tort, negligence or otherwise is limited exclusively to replacement of the product or refund of its price. Under no circumstances are we liable for incidental or consequential damages.

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