



WATERBASE PRIMERS ***196R7713 RED*** ***196D7714 GRAY***

MANUFACTURED PRODUCT INFORMATION

Waterbase Shopcoat Primers are good quality shopcoat primers for steel that will be exposed for up to 3 – 6 months. They are ideal for steel exposed to a normal environment. They can be used for general industrial maintenance.

Waterbase Shopcoat Primers meet the exterior exposure requirements for TT-P 664D and TT-P 636. They dry hard and take gloss enamel topcoats without danger of alligatoring or cracking the finished coat.

Waterbase Shopcoat Primers were formulated to be non-photo chemically reactive and to be HAPS and TAPS compliant.

Waterbase Shopcoat Primers were designed especially for filling properties on rough and pitted steel.

Ordering Information

This product is available in drums (55 gallon), and five (5) gallon buckets.

Prices may be obtained from your Sumter Coatings Sales Representative or by calling Sumter Coatings Customer Service at 1-888-471-3400.

TECHNICAL PROPERTIES & SPECIFICATIONS

Generic Type: Red Oxide Waterbase (196R7713)
Gray Waterbase (196D7714)

Color: Red Oxide (196R7713)
Gray (196D7714)

Gloss: 0 – 5 Maximum

Weight Per Gallon: 9.71 ± .2 lbs./gal (Red)
9.80 ± .2 lbs./gal (Gray)

Viscosity: 65 – 75 KU

Solids By Weight: 34.34 ± 1.5% (Red)
33.06 ± 1.5% (Gray)

Solids By Volume: 21.80 ± 1.5% (Red)
21.74 ± 1.5% (Gray)

VOC: 2.38 ± 1% lbs./gal. (Red)
2.38 ± 1% lbs./gal. (Gray)

Flash Point: >200°F

pH: 8 – 9

Mixing: Thoroughly stir before using.

Shelf Life: 1 Year

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(Continued from Technical Properties & Specifications - Column 2)

Surface Preparation: Surface must be free of grease, and loose rust or loose mill scale. Preferred surface is "brush-off blast cleaning." Performs well over surfaces cleaned according to SSPC-SP 2 or 3 Power Tool Cleaning.

Salt Spray: Tested in accordance with ANSI/ASTM B 117 and passed. Also tested in accordance to ASTM D 714-56 and passed 6F after 150 hours exposure.

Application: Conventional or airless spray is recommended. Brush and dip is limited.

Coverage: 349.67 sq ft/gal @ 1 dry mil
174.84 sq ft/gal @ 2 dry mils

Recommended Film Thickness: 2.0 dry mils

Drying Time @ 77°F (25 °C)

Set to Touch:	15 minutes
Tack Free:	20 minutes
Dry to Topcoat:	45 minutes – 1 hour

Thinning & Clean Up: Water

Topcoats: Enviro-Tuff Enamel (886-Line) and other conventional enamel topcoats.

June 2006 replaces all previous editions.