

Technical Data Sheet



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Partnering through
service, innovation, and
integrity

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Wil-Stain W/B Redwood

Water-Based Semi -Transparent Stain for Wood Decks and Fencing

DESCRIPTION

Wil-Stain W/B Redwood Stain was developed to provide optimum exterior protection from rain and sun. Wil-Stain W/B Semi-Transparent Redwood Stain provides a deep rich look to the wood with excellent protection. This product can be used on wood decks and fencing. This product exhibits superb water resistance and water beading properties.

WHERE TO USE

- Wood Decking
- Wood Fencing

FEATURES AND BENEFITS

- **Superb Barrier Protection**
- **Excellent Water Beading**
- **Outdoor U.V. Durability**
- **Air Dry To Touch in 4 hours**
- **Protection after 24 hour dry time**
- **7 days for full cure**
- **One Coat Application**
- **3 Years Protection**

PACKAGING

5 gallon pails
Drums
Totes
Tank Truck

SHELF LIFE

6 months when properly stored (as delivered).

STORAGE

Store this product in a clean, dry, shaded or covered environment above 45°F (7.2°F).
DO NOT FREEZE

TECHNICAL INFORMATION

TYPICAL PROPERTIES

Viscosity at 77°F (25°C) (centipoise)	30 - 210
Solids (% wt)	28%
Density (LB/Gal)	8.21
Acidity (pH)	9 – 9.5

APPLICATION

Wil-Stain W/B Redwood Stain was developed as a penetrating stain used on decks and fencing wood substrates. This product can be applied by many applications; spray, brush systems, flood and air knife. For optimum stain penetration and protection, the wood should have a moisture content of 10% or less. A wood moisture content of over 14% not recommended. To keep an even look of coating applied to the boards, try to coat in long even strokes or spray to achieve an even film thickness. When spraying it is recommended for optimal appearance to back brush in long even strokes with a 6 inch foam pad. Stain application rate of 4-6 wet mils, then allowed to dry 24 hours before use. Color and appearance may vary with the density, color and porosity of the wood.

CLEAN-UP

Clean equipment before paint dries completely. If the paint has dried, hot water, detergent and scrubbing will be required.

NOTES

This product is supplied to the customer in a ready-to-use form.

HEALTH AND SAFETY

Before handling, you should become familiar with the Safety Data Sheet (SDS) regarding the risks and safe use of this product. To obtain an SDS please call 800-333-9826 or send an email to: sds@wilvaco.com.

CONTACT INFORMATION

Please see the side bar on the front page for the Division nearest to your location.

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