

INSECO, Inc.
WOOD Rx
ultra
Product #625
Longest Lasting Wood Sealer & Water Repellent
Technical Data Sheet

WOOD Rx *ultra* combines the superior durability characteristics of our original WOOD Rx formulation with new and improved application and wear properties. **WOOD Rx *ultra*** spreads effortlessly and evenly and its unique formulation resists the lapping characteristics inherent in most transparent wood sealers. The *ultra* formulation also exhibits uniform wear characteristics which makes maintaining wood quick and easy. This silicone modified acrylic formulation resists moisture penetration, retards the aging (silvering) process of new wood and contains an increased level of fungicide which resists mildew growth in the harshest climates. **WOOD Rx *ultra*** is the best prescription for wood protection.

RECOMMENDED USES:

For use on virtually all properly prepared, exterior wood surfaces such as decks, docks, sidings, specialty hardwoods, pressure treated lumber, garden furniture, playhouses and log/timber frame homes. Do not apply over previously painted or stained wood surfaces without proper preparation. No waiting on new pressure treated lumber. Contact an INSECO representative for detailed specifications.

SURFACE PREPARATION:

1. Apply a solution of 1 part household bleach or bleach alternative, 1 part dishwashing soap and 4 parts water.
2. Scrub and/or pressure wash as necessary to remove any surface contaminants. This is a must step on new pressure treated lumber.
3. Apply a test sample of WOOD Rx *ultra* to insure proper adhesion and an appealing appearance. If beading or crawling occurs, contact INSECO prior to applying.

APPLICATION:

1. Stir **WOOD Rx *ultra*** thoroughly before use.
2. Apply with a brush, roller, foam pad, pump garden sprayer or airless sprayer
3. Saturate the entire surface but avoid puddling.
4. Resists lapping but working with wet edge and back brushing is recommended.
5. Apply 1-2 coats as required to achieve a uniform appearance. Two coats are recommended for maximum performance. Allow 1-2 hours between coats.
6. **WOOD Rx *ultra*** may be applied to damp or dry wood.

CLEAN UP:

Clean up drips and spills immediately using a damp cloth. Clean tools and equipment with soap and fresh water.

CAUTION:

Do not apply if the threat of rain exists. Keep from freezing. Keep out of reach of children. Do not use if temperature is below 40 degrees F.

TECHNICAL DATA:

Finish: Matte

Vehicle Type: Silicone Modified Acrylic

% Solids By Weight: 19% +/- 2%

% Solids By Volume: 17% +/- 2%

Viscosity @ 75 deg. F (24 deg. C): Waterlike

V.O.C. : Less than 50 g/l

Pigment Type: None

Solvent Type: Water

Flash Point, Minimum: Not Flammable

Density: 8.5 lbs. Per gallon

Average Dry Time @ 75 deg. F (24 deg. C): Touch 30 minutes. Recoat 1-2 hours. Foot traffic 12 hours.

Flame Spread: Class A rating on non-combustible substratum

Recommended Dry Film Thickness Per Coat: **WOOD Rx ultra** is designed to penetrate and seal.

Coverage (Theoretical): Coverage will depend on porosity and contour of the surface being coated.

Coverage typically averages 300 square feet per gallon. Two coats are always recommended for maximum performance.

RESISTANCE TO:

Weather/UV :Excellent

Moisture Penetration :Excellent

Peeling/Flaking/Blistering :Excellent

Mildew :Excellent

Technical data contained herein is true and accurate at the date of issue, but is subject to change without notice. An INSECO representative should be contacted with any questions concerning product information or application procedures. Our products conform to INSECO quality standards, but no other warranty is expressed or implied. Liability, if any, is limited to the replacement of product or purchase price.

02/02/09

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