Rusted Root is a light-ambering waterborne wood floor sealer with excellent abradeability, high build and minimal grain raise. Easy application and good open time make it very user-friendly. Ideal for sealing stained floors — it locks in the color.

**Characteristics**
- Excellent abradeability
- Highlights and enriches the wood grain
- Sits up on top of the wood for higher build
- Light ambering
- Low, non-offensive odor
- VOC does not exceed 275 g/L

**Recommended Uses**
To seal hardwood floor stain and bare wood. Provides slight amber color.

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**Technical Data**

- **Sheen Level:** NA
- **Solid Content:** 30%
- **VOC:** does not exceed 275 grams per liter
- **Percent Cured:** After 24 Hours: 70%
- **Fully Cured:** 1 week
- **Shelf Life:** 1 year
- **Storage and Working Temperature:** 50° to 77°
- **Packaging:** 1 gallon plastic bottle
- **Clean Up:** Water

**Application Characteristics**

- **Coverage Rate:** 450 - 500 square feet per gallon
- **Leveling:** Excellent
- **Defoaming:** Excellent
- **Dry Time:** 2 – 3 hours
- **Application Tools:** T-bar, cut-n-pad, roller, brush
- **Pot Life:** NA, no hardener or crosslinker should be added
- **Clarity:** Milky white wet, with slight amber color
ADVANTAGE COATINGS TECHNOLOGIES: RUSTED ROOT WATERBORNE SEALER

Advantage Coatings Technologies waterborne products are produced using the highest quality ingredients. Our formulations are designed to provide exceptional performance and durability. Advantage waterborne formulations meet or exceed all state and federal clean air quality standards. This product contains less than 275 grams per liter (2.3 lbs. per gallon) VOC (volatile organic compound).

NOTE: There are no expressed or implied warranties, including warranties of merchantability or fitness for a particular purpose. Buyers remedies are limited to replacement or refund of purchased price. Manufacturer assumes no liability for injuries, incidental or consequential damages. User shall determine suitability or product for intended use.

USE DIRECTLY FROM CONTAINER
DO NOT DILUTE!

Recoating Floors

Be certain floor is free of wax or oily residue. Clean floor thoroughly with Advantage Hardwood Floor Cleaner. Abrade floor with maroon abrasive pad (approx: 220 grit). Vacuum thoroughly. Tack with slightly damp mop or cloth. Apply finish. Note: Advantage Coatings finishes will adhere to most stains and finishes after proper preparation and dry times. Always prepare a sample or test area to determine compatibility.

Curing

The curing process takes approximately 7 days. Do not replace rugs or mats until the floor has fully cured. The floor may be walked on after 24 hours, but the floor is susceptible to scuffing or marring prior to completion of the curing time. Do not clean with water or detergent during the first week.

Clean Up

Tools should be cleaned with water.

Sanding and Finishing New Floors

Sand and prepare floors according to NOFMA accepted methods. For stained floors make a final cut with 80 grit paper and 80-100 grit screen. For unstained floors make a final cut 80–100 grit paper and screen 120–150 grit to minimize grain raise. Vacuum thoroughly and tack with slightly dampened mop or cloth. Abrasion between sealer and finish coats is not necessary for adhesion unless it has been more than 48 hours since the previous coat has been applied. For best results always vacuum and tack after abrading.

Maintenance

Put walk off mats at all entrances to keep out dirt and grit. Sweep or vacuum as needed. Damp mop with Advantage Hardwood Floor Cleaner. The floor may be buffed with white polishing pad to restore luster.

Finishing

Shake well. Remove cap and allow sealer or finish to equilibrate for 5 minutes. Pour a 4-6” wide line of finish with the grain along the starting wall. Use a clean pre-dampened applicator and pull the applicator forward with the grain of wood holding the applicator at a “snowplow” angle moving the puddle toward the opposite wall. Replenish the puddle, maintaining a wet edge. After each turn, pad out applicator and feather out all turns. To prevent lapping and dry marks use recommended coverage rates (400–600 sq.ft./gallon). Allow finish to dry 2-3 hours. High humidity and/or low temperatures will extend drying times. Allow final coat to dry at least 48 hours before use.

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Shelf Life

Minimum of one year in an unopened container.

Caution

Contains small amounts of P-series glycol ethers and NMP. Do not breathe vapors or spray mist. Use with adequate ventilation. Avoid contact with eyes, skin and clothing. Wash thoroughly after handling. Keep containers closed when not in use. Do not store above 100°F.

First Aid

In case of eye contact, flush immediately with water and get medical attention; for skin wash thoroughly with soap and water. If affected by inhalation, remove to fresh air. If swallowed, drink 1–2 glasses of water to dilute. Do not induce vomiting. Get medical attention.