

# Technical Data

**Rymer Premium Penetrating Wood Sealer** is a unique blend of oils, UV inhibitors and pigments that protect wood long after others have broken down. You get years of protection and lasting natural beauty, in a variety of colors.

### Product Data:

Restrictions: Apply when air and surface temperature are above 45°F and below 85°F.

VOC: Clear = 4.23, Colors = 4.10 (Approx.)

Paintable: Clear sealer may be painted over.

Flashpoint: 105°F

Type: Clear, Semi-transparent

Vehicle: Solvent

Finish: Flat

Colors: 6 25025 Natural Cedar, 85085 Cedartone, 55055 Red Cedar, 7250 Almond, 12250 Smoke, 9250 Redwood

Containers: 1 gallon, 5 gallons

Coverage: Approximately 200-400 square feet per gallon, depending on porosity of wood.

Drying Time: Approximately 24 to 48 hours depending on temperature, 30 days to full cure. All times are temperature and moisture dependent.

Clean Up: Mineral Spirits

Application: Bristle Brush, sprayer (back brushing necessary) Tip Size— .011-.013

Reduction: None

Cure: Air Dry

Substrate: Wood

Shelf Life: Approximately 2 years. Product may darken with age.

### **Recommended Uses:**

Decks—Siding—Log Homes—Fences

Formulated for Cedar, Redwood, Pressure Treated Pine, and other wood exposed to the elements

### Features & Benefits



- **Military Spec Additive**—Is a proprietary additive used by the military to enhance the longevity of coatings for specific applications.



- **Nano Particle Technology** -We incorporate nano particle technology (a shield of super-fine particles) to protect wood against abrasion, UV light, and moisture.



- **Sunseal Sunscreen**— We incorporate special UV absorbers and pigments to help block out any UV light from reaching the wood surface.



- **Citronella Oil**— A naturally occurring organic substance obtained from leaves of Asiatic lemon oil grass. Commonly used as a natural mosquito repellent.



- **Chew Stop**- Is a natural pepper additive that may help prevent animals from chewing on wood. It may also discourage bees, bugs, spiders, and birds—naturally.



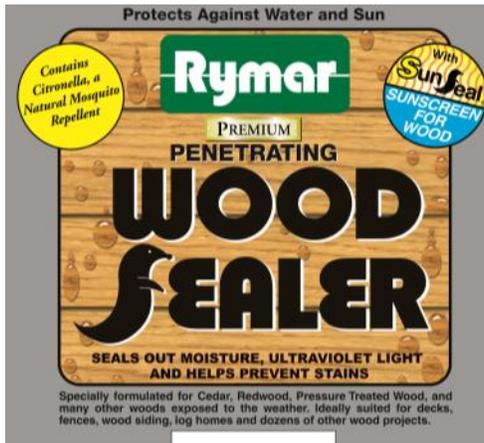
- **Natural and Synthetic Oils**- A blend of Supreme linseed oil and synthetic oils allows for good penetration of the wood and still gives a surface build for greater protection of the substrate.



- **PTFE**— PTFE is used to both repel water and help protect against weather erosion.



- **Water Repellent**— Other so called water repellent wood sealers can't match the water beading qualities of our sealer. Along with the oils and PTFE you get superior water protection.



**Directions:** Wood should be clean and dry. It is recommended that Rymar Rinseable Soap be used to clean the wood before sealing. If using bleach do not allow it to remain on the wood longer than five minutes. Between coats clean with Rymar Rinseable Soap and water, no bleach. **Do Not Use Metal Pails. Do Not Use Hard Water.** Ask your dealer about preparing surfaces for coatings; they may be able to advise you otherwise depending on your situation. A coat should be applied about 30 days after completion of project, provided wood is clean and dry. A second coat must be applied 60 to 90 days after the initial coat. Do Not Allow Sealer To Puddle. On very dry wood you may need to repeat the procedure in six months to a year. In some cases you may need to reseal or maintain your project more often. Clear will not prevent graying as well as the pigmented colors. When doing wood siding, dipping is best to get all sides. When installing wood siding, saw cuts must also be sealed. End grain on all wood should always be sealed. Sealer may be applied with a bristle brush, spray gun, or by dipping. Be sure to shake well before using and stir thoroughly before and during use. If you have multiple batch numbers, mix them together before applying.

**Maintenance:** For maximum performance, one coat of Rymar Wood Sealer should be applied every 18 to 24 months. On hardwood applications, a coat should be applied every 12 to 18 months. Rymar Wood Sealer may need to be applied more often depending on substrate conditions.

**Warranty:** Rymar warrants that the contents of this can are not defective. In the event this product fails to comply with the warranty, it is Rymar LLC's option to furnish replacement of the product or a refund of the purchase price with proof of purchase. In the event of product failure and/or misuse of this product, Rymar and its affiliates assume no responsibility (implied or otherwise), for labor, substrate, other items or materials used in either the application of this product or otherwise.

**FYI:** Proper respirator, gloves, goggles, and clothing should be used during application, be sure to check with your dealer. Check each can for color uniformity. A brushout is recommended before doing a project. When applying on deck surfaces, do not allow sealer to puddle.

**\*NOTE! Do a test:** Try a brushout on your project to ensure the color and product is what you want before doing your entire project.



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