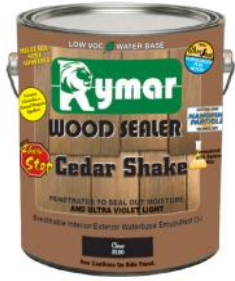




# Cedar Shake Technical Data



**Rymar Cedar Shake Wood Sealer** is a breathable water base emulsified oil stain/sealer designed to protect cedar shake roofs, wood siding, log homes and may also be used for interior wood surfaces. Our unique formula penetrates deep in to the wood helping to prevent deterioration, repel water and inhibit mold and mildew growth. Rymar Cedar Shake is a flat finish available in five colors including clear.

**Recommended Uses:** Cedar Shake Roofs— Cedar Shake Siding— Log Homes— Wood Siding — Barn Wood Siding— Fences—Interior Wood Surfaces—Decks

## Product Data:

Restrictions: Apply when air and surface temperature are above 40°F and below 85°F.

**Weight per gallon:** 8.39

**Solids by weight:** 19.271

**VOC:** Less than 250 G/L

**Paintable:** No

**Flashpoint:** N/A

**Type:** Clear, Semi-transparent

**Finish:** Flat

**Cure:** Air Dry

**Substrate:** Wood

**Clean Up:** warm water and soap

**Application:** Nylon Brush, sprayer (conventional or airless)

**Colors:** 5 (8100 Clear, 8200 Russet, 8300 Tuscan, 8400 Bourbon, 8500 Barnwood Gray)

**Containers:** 1 gallon, 5 gallons

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

**Drying Time:** Approximately 1/2 hour to touch, 24 hours to use, 30 days to full cure. All times are temperature and moisture dependent.

**Reduction:** Product may be cut with water (1 to 1 or 2 to 1 parts soft water is recommended). It is not recommended to dilute clear.

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



## Features & Benefits



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



**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.



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



**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.



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



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



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



**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.



## Cedar Shake Technical Data

**Directions:** Wood should be clean and dry. It is recommended that a wood cleaner and bleach be used to clean the wood before sealing. If using bleach do not allow it to remain on the surface for more than five minutes. Between coats, clean with a wood cleaner and water, no bleach. **DO NOT USE METAL PAILS OR HARD WATER.** Ask your dealer about preparing surfaces for coatings; they may be able to advise you otherwise depending on your situation. Avoid direct sunlight and high surface and air temperatures (not below 40°F and not above 85°F). A coat should be applied as soon as project is completed providing the wood is at a moisture content of 19% or less. If it is higher than 19% wait approximately three to six weeks before application. One flood coat should be applied until the wood is completely saturated or the wood refuses product. Do not allow sealer to puddle. Product may be cut with water (1 to 1 or 2 to 1 parts soft water is recommended). It is not recommended to dilute clear. **OVER APPLICATION MAY RESULT IN FAILURE.** End grain on all wood should be sealed. Sealer may be applied with a bristle brush, spraying or dipping. Be sure to shake well before using and stir thoroughly during use. **MAINTENANCE COATS SHOULD BE APPLIED AS VISUALLY NECESSARY. IF USING MULTIPLE BATCH NUMBERS, MIX THEM TOGETHER BEFORE APPLYING.**

**NOTE! Do a test:** Try a brush out on your project to ensure the color is what you want before doing your entire project.

**MAINTENANCE:** For continued maintenance a coat of Rymar Cedar Shake should be applied every 3-5 years. In some cases Rymar Cedar Shake Wood Sealer may need to be applied more often depending on weather conditions, substrate conditions, product preparation and application. Clear will not prevent graying as well as pigmented sealers and will break down much sooner!

**APPLICATION METHOD:** Nylon brush or sprayer (conventional or airless ) Product may be reduced with water, refer to directions.



6620 N CTH J - CATO - WI - 54230

[www.rymarindustries.com](http://www.rymarindustries.com)

Email: [rymar@rymarindustries.com](mailto:rymar@rymarindustries.com)

Call: 920-732-3909