



Penofin® Stain & Sealer for Decks, Siding & Fences

- **No Wiping**
- **No Laps**
- **No Back Brushing**
- **No Streaks**
- **UV Protection**
- **Mold & Mildew Protection**
- **Water Proofing**



Performance Coatings Inc.
Ukiah, California

Stain & Sealer

Technical Data Sheet

Penofin® Stain & Sealer offers an easy to use, quality solution to protect and enhance the beauty of wood. Penofin® Stain & Sealer is a penetrating, oil based, semi-transparent wood stain and sealer in one. It has been formulated for both ease of application and to protect and enhance the natural beauty of wood. This formulation offers first class protection from water, mold, mildew, and damaging UV rays. Penofin® Stain & Sealer does not require wiping or back brushing, will not crack, chip or flake and will leave no runs or streaks. Penofin® Stain & Sealer can withstand rain & water within minutes of application, be applied in high temperatures & direct sunlight and is easy to maintain; with no sanding or stripping required for re-application.

Applications:

Can be applied on all species of wood decking, siding, steps, railings, fences and furniture.

TECHNICAL DATA:

Installation Temperature: No temperature limit

Dry to Touch: 24 hours, depending on temperature & humidity

Full Cure: 72 hours.

Coverage: On smooth surfaces approximately 125-175 sq. ft. per gallon.

VOC: <100 g/l

Resin Type: Long oil Alkyd

Oil Type: Mineral Oil

Density: 7.2 (lbs/gallon)

Viscosity Krebs: 95 - 100 KU

Solids (% by volume): >80%

Color: Natural Cedar, Transparent Redwood, Mission Brown & Dark Walnut

Sheen: Matte

SURFACE PREPARATION:

In order to be effective a stain must be able to penetrate into the wood. Surfaces must be sound, and absolutely dry. Be sure the surface is free of all dirt, mildew stains, loose wood fibers and other foreign matter. Old surface coatings should be sanded off or chemically stripped prior to application. Prior to staining, the entire area should be properly cleaned with Penofin Pro-Tech Cleaner.

APPLICATION:

Apply two thin coats or one thick coat. Surface must be completely dry before application. Stir can thoroughly before use. Apply with a brush, roller, pump sprayer or airless sprayer. No back brushing or wiping is required on vertical surfaces. If pooling

APPLICATION Continued:

and/or puddling occurs on horizontal surfaces, then remove excess coating with a rag, brush or roller. Do not thin product. Stir occasionally throughout application. Test product for penetration on a small hidden area before proceeding. Recoat Time: Allow 1 hour before applying 2nd coat. Allow 72 hours before returning furniture and heavy use. Extractive Tannin Bleeding is not caused by the coating and does not represent coating failure.

CLEAN-UP:

Clean brushes and equipment with mineral spirits or paint thinner. Dispose of empty cans or unused portion in accordance with local, state and federal regulations.

CAUTION! KEEP OUT OF THE REACH OF CHILDREN. May cause eye and skin irritation. Use only with adequate ventilation. Avoid breathing vapors, spray mist or sanding dust. If you experience eye watering, headache or dizziness, wear an appropriate properly fitted respirator (Niosh approved) during and after application. Wash thoroughly after handling. Close container after each use. DO NOT TAKE INTERNALLY.

Please visit our website www.penofin.com for more application & wood care tips, or call our live customer service line at:

**1-800-PENOFIN Monday—Friday
7:00am-4:00pm (PST), or email us at
mail@penofin.com.**