

## **Roof Oil**

# Technical Data Sheet (TDS) / Product Application Guide

**Preserva Roof Oil** is formulated to be a high solids, low VOC penetrating exterior wood stain designed to lubricate and protect exterior wood. Product is designed to be a semi-drying system that promotes maximum penetration. Product contains a biocide that protects against mold and mildew.

## TINTS:

- 30501 Clear-No UV
- 30502 Natural Tone
- 30503 Cedar Tone
- 30504 Weathered Gray

## **FEATURES & BENEFITS:**

- Professional Strength
- Stain & Sealer
- High Solids
- Easy Application

### SURFACE PREPARATION:

Proper surface preparation is essential to achieve maximum performance of the stain. Wood must be clean and free of mold and mildew prior to application. To neutralize mold and mildew, use a product that is specifically designed to remediate mold and mildew from wood. If the wood is still sealed from a previous coating, it is recommended that the previous coating is removed completely with a chemical stripper or 60-80 grit sandpaper. After cleaning is complete, allow wood to dry for at least 24 hours prior to stain application.

## TEST:

**Preserva Roof Oil** must be able to penetrate the wood. If drops of water sprinkled onto wood are quickly and easily absorbed, then the stain should be able to penetrate as well. Wood must be clean and dry prior to staining. Apply a small amount of product in an inconspicuous area to test for penetration and color satisfaction before continuing with the entire treatment process. Allow test area to dry for 24 hours before evaluating the final appearance of the stain.

## MIX:

Stir stain well, making sure all pigment has been dispersed evenly prior to beginning the staining process. Stir every 10-15 minutes during use. All colors are compatible and can be intermixed to create custom colors. Do not thin. **Preserva Roof Oil** should be used as it comes in the can.

## **APPLICATION:**

**Preserva Roof Oil** is not intended for decking or walking surfaces. Clear-No UV will not protect the wood from naturally graying. Product is recommended for vertical surfaces, roofs, shakes, and shingles. Cover plants, trees, windows, concrete, siding, etc. to protect from spills and overspray. Coverage should be calculated between 100-200 square feet per gallon. The porosity and age of the wood will significantly affect the amount of stain required to complete the project. Product can be applied using a stain brush, roller, pump spray, or airless sprayer. If rolling or spraying, back brush to ensure product is evenly applied and wood is fully saturated. Any shiny areas

should be back brushed or wiped off within 30 min to ensure too much product is not applied. Do not allow stain to dry or cure on the surface of the wood. Apply only as much stain as will readily absorb into the wood. **ONE COAT ONLY!** Treat full length of boards, keeping a wet edge. Apply stain to dry wood that is between 60-90 degrees F.

#### **MAINTENANCE:**

Clean all exterior wood on an annual or semi-annual basis. Your wood is ready to clean and re-treat when it appears dry, or you wish to refresh the color. Areas that do not get a lot of exposure to sunlight might not need to be re-treated as often. Clean, check for mildew (persistent black spots when wood is wet), then test your wood to ensure that it will absorb more stain. Highly exposed areas will require treatment soon than protected areas.

#### CLEAN-UP AND DISPOSAL:

Soak oily rags, clothes, or any other material in a water filled, sealed container to avoid spontaneous combustion (fire). After one week, wring out and lay flat to air dry outdoors, away from wood, paper, or any combustible material. Do not throw away until completely dry. Tools and equipment should be cleaned with paint thinner. Dispose of empty cans in accordance with local, state, and federal regulations.

### STORAGE:

Seal partial containers of stain tightly when not in use. Store in a cool, dry place with no source of ignition. Store remaining product in the smallest container possible to avoid a skin. Keep container tightly closed when not in use. **CAUTION! KEEP OUT OF REACH OF CHILDREN.** 

### **PRODUCT SPECIFICATIONS:**

Resin binder	Petroleum Base Oil	
Solids (% by wt)	94-99 %	
Density	7.3-7.5 lbs/gallon	
VOC	Less than 100 grams/liter	
Dry time	Mostly dry in 48 hours at 70 deg F	

**WARNING**: Removal of old paint by sanding, scraping or other means may generate dust or fumes that may contain lead. Exposure to lead dust or fumes may cause serious health injury, especially in children or pregnant women. Controlling exposure to lead or other hazardous substances requires the use of proper protective equipment such as a properly fitted respirator (NIOSH approved) and proper containment and clean-up. For additional information, contact the USEPA/Lead Information Hotline at 1-800-424-LEAD (USA ONLY) or at www.epa.gov.lead - Sanding or scraping pressure treated lumber may be hazardous; wear appropriate protection.

#### MANUFACTURER:

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