

MAR 30 1994

Ms. Madelyn K. Harding
The Sherwin-Williams Company
101 Prospect Ave., N.W.
Cleveland, OH 44115-1075

Dear Ms. Harding:

Subject: Sherwin-Williams Semi-Transparent Wood
Preservative Stain Clear Base A14 T5
EPA Registration No. 577-539
Application Dated March 4, 1994 and
Your Mr. Russell Burgos' Letter
Dated March 22, 1994

The proposed labeling submitted under the subject letter has been reviewed and found to be acceptable under the Federal Insecticide, Fungicide and Rodenticide Act as amended provided that you:

1. As specified in PR Notice 83-3 the Storage and Disposal statements must be placed under "Direction for Use" section of the proposed labeling. The disposal statements must read "Securely wrap original container in several layers of newspapers and discard in trash".
2. The "Where To Use - Apply To" section must follow the "Directions for Use" section.
3. Revise the wetlands statements on the propose labeling to conform with PR Notice 93-8. As this pesticide product is for outdoor residential uses the statement "Do not apply directly to water" is appropriate for this product.
4. The proposed labeling allows two dosages for smooth surfaces: one gallon for 450 square feet under the heading "How Much You Need - Coverage" and one gallon for 350 square feet under the section "How To Apply". Correct the dosage to be one gallon for 450 square feet for both use-pattern claims. Under the heading "How To Apply" add "per gallon" to complete the statements of dosages.

BEST AVAILABLE COPY

5. Either delete all claims for two coats, recoating and finish coat (applications) and "Do not apply excessive coats to decks or benches, as it may wear unevenly" or delete the general claim "Apply only one coat" for "Decks or Flooring, Plywood" and "protects in one application:" under "Advantages".
6. Describe how to apply "one thin coat" of this product, as described for use "on abraded plywood" and "on brushed or abraded plywood". There are no directions as to how to apply a thin coat of this product.
7. As the proposed uses of this product may be new use-pattern claims for the two active ingredients in this pesticide product, you must submit a updated Formulator's Exemption Statement (EPA Form 8570-27). The last Formulator's Exemption Statement received for this product does not list the registration numbers of the active ingredient sources. See your statement dated June 7, 1988.
8. Submit five (5) printed copies of the final printed labeling before releasing the product for shipment.

If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA, Section 6(e). Your release for shipment of the product constitutes acceptance of these conditions.

A stamped copy of the label is enclosed for your records.

Further actions on this pesticide product registration must conform with the EPA "General Information on applying for Registration of Pesticides in the United States", Second Edition, EPA/737/b-92-001.

Sincerely yours,

Joanne I. Miller
Product Manager (23)
Fungicide-herbicide Branch
Registration Division (7505C)

E.Wilson: Diskette ABC10:03-29-94

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FRONT PANEL

Sherwin-Williams Semi-Transparent Wood Preservative Clear B

- Preserves New or Weathered Wood
- Guards Against Mildew, Rot and Deterioration
- Scuff Resistant

Exterior Oil/Alkyd

- Repels Water
- Accents Natural Wood Grain & Texture

Deck & Siding Preservative

THE LOOK™
SEMI-TRANSPARENT STAIN
EXTERIOR • STAIN

ALKYD SEMI-TRANSPA
SILICONE FORTIFIED

- BEST QUALITY
- RESISTS ROT, DETERIORATION A
- WATER REPELLENT/SCUFF RESI
- PROLONGS LIFE & APPEARANCE

Exterior Oil Base
 for decks and wood siding
 quality performance

- for new or weathered wood
- highlights natural grain & texture of wood
- with TBTO preservative

Silicone Fortified Exterior
 Beautifies & Protects Wood from Rot, De
 Penetrates & Seals

- Exterior Alkyd
- Water Repellent
- Protects Wood from Rot, Deteriorati

126 fl oz (3 qt 1 pt 14 fl oz)
 3.73 liter

BEFORE COLOR IS ADDED
 Must Be Tinted Before Using

1 gallon

KEEP OUT OF REACH OF CHILDREN.

WARNING !

**COMBUSTIBLE. HARMFUL OR FATAL IF SWALLOWED
 OR ABSORBED THROUGH THE SKIN. CAUSES EYE
 AND SKIN IRRITATION.**

See back panel for additional Precautionary Statements.

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ACTIVE INGREDIENTS

Bis(tri- <i>n</i> -butyltin)oxide	0.34%
Folpet [(N-trichloromethylthio)phthalimide]	0.66%
INERT INGREDIENTS	99.00%
TOTAL	100.00%

Contains petroleum distillates

EPA Reg. No. 577-539, EPA Est. No. 577-CA-1, 577-GA-1, 577-IL-1, 577-MD-1,

BACK OR SIDE PANEL**CONTAINS**

<u>CAS No.</u>	<u>Ingredient</u>
64742-47-8	Mineral Spirits
Unknown	Alkyd Polymer
14807-96-6	Talc
13463-67-7	Titanium Dioxide
51274-00-1	Iron Oxide
1309-37-1	Iron Oxide

VOC: ca 720 gms/L — 6.01 lbs/gal

VOC: ca 628-673 gms/L — 5.24-5.61 lbs/gal

VOC: ca 550 gms/L — 4.58 lbs/gal

NON-PHOTOCHEMICALLY REACTIVE
KEEP FROM FREEZING

H	HEALTH	<input type="checkbox"/>
F	FLAMMABILITY	<input type="checkbox"/>
R	REACTIVITY	<input type="checkbox"/>
	PERSONAL PROTECTION	<input type="checkbox"/>

BACK PANEL**PRECAUTIONARY STATEMENT**

HAZARDS TO HUMAN AND DOMESTIC ANIMALS

WARNING!

HARMFUL OR FATAL IF SWALLOWED

IF SWALLOWED: Promptly drink a large quantity of milk, egg white gelatine solution, or if these are unavailable, drink large quantities of water. Do not drink alcohol.

CALL PHYSICIAN IMMEDIATELY. Causes substantial but temporary eye injury. May cause an allergic skin reaction. Do not get in eyes, on skin or on clothing. Wear rubber gloves and goggles when handling. Wash thoroughly with soap and water after handling. Remove contaminated clothing and launder separately before reusing.

VAPOR HARMFUL-Use only in well ventilated area. Do not breathe vapor or spray mist. When spraying, wear a vapor/particulate respirator approved under NIOSH/MESA Schedule 23C.

FIRST AID: If on skin, wash with soap and water. Remove and wash contaminated clothing before reuse. If in eyes, immediately flood with water for at least 15 minutes. Call a physician. If swallowed, do not induce vomiting. Call a physician.

ENVIRONMENTAL HAZARDS

This product is toxic to fish and wildlife. Do not apply directly to water to areas where surface water is present or to intertidal areas below the mean high water mark. Do not contaminate water when disposing of equipment wash water.

PHYSICAL OR CHEMICAL HAZARDS

COMBUSTIBLE. To avoid spontaneous combustion, soak oily cloths in water after use or place in a closed metal container away from buildings and other combustible materials. Do not use or store near heat or open flame.

DO NOT TAKE INTERNALLY
KEEP OUT OF THE REACH OF CHILDREN

BACK PANEL

NOTICE: Reports have associated repeated and prolonged overexposure to solvents with permanent brain and nervous system damage. Intentional misuse by deliberately concentrating and inhaling the contents can be harmful or fatal.

STORAGE AND DISPOSAL - Do not use or store inside the home. Do not reuse empty container. Wrap original container in several layers of newspaper and put in trash. Keep away from food and feed. Do not transfer to other containers for storage.

FOR ABOVE-GROUND USE ON WOOD EXPOSED TO MOISTURE AND WEATHER.

ADVANTAGES

Prolongs life of wood by protecting from rot, decay and mildew. Allows water to bead up and roll off. Resists scuffing under foot traffic.

Allows the natural beauty and grain of the wood to show through. Special silicone additive repels water. Contains mildewcide, fungicide, and wood preservative for long lasting protection. Prevents warping and cracking. Designed for above ground use on wood exposed to moisture and weather.

Beautifies and highlights the rich grain and texture of wood. Provides uniform and natural color plus protection in one application. Water repellent. Protects from rot, deterioration, and mildew. For above ground use on exterior wood.

OUTSTANDING FEATURES

A semi-transparent wood preservative stain designed for maximum penetration on bare exterior wood surfaces. Also provides for protection from water damage, rot, mildew, and deterioration.

[PRODUCT NAME] contains TBTO and FOLPET - wood preservative, mildewcide and fungicide. Its water repellency allows water to bead up and roll off.

COVERS unfinished or previously stained (semi-transparent only) wood siding, shingles, shakes, fences, railings, picnic tables, furniture, decks and floors.

Where to Use - APPLY TO

Exterior wood siding, shingles, shakes, railings, trim, decks and floors. For above-ground use on bare or previously stained (semi-transparent only) wood surfaces. Do not use on composition board or roofs.

Directions for Use—It is a violation of Federal Law to use this product in a manner inconsistent with its labeling.

HOW TO USE THIS STAIN SUCCESSFULLY

How Much You Need - COVERAGE

Apply at up to 450 sq. ft. per gallon on smooth surfaces. On rough surfaces, apply at 100 to 200 sq. ft. per gallon. Coverage depends on surface texture and porosity.

What Tools to Use

Apply with quality polyester or natural bristle brush, pad, roller or spray.

When to Apply

Temperature must be 50°F-90°F. Allow to dry 24 hours if second coat is necessary or before walking on.

HOW TO PREPARE THE SURFACE

- **Dirt and Grime** - Wash thoroughly with detergent and water. Rinse and allow to dry. Surface must be completely clean and dry.
- **Mildew** - Remove mildew by scrubbing with mixture of 1 qt. liquid bleach in 3 qts. water. Wear protective glasses or goggles and waterproof gloves. Quickly wash off mixture that touches skin. Do not add detergents or ammonia to bleach/water mixture.
- **Marks and Stamps** - Remove all marks, stamps or pencil marks by sanding or they will show through.

BACK PANEL

HOW TO STAIN

Staining Instructions - Stir stain thoroughly before and occasionally during application [use]. Apply at package consistency by brush, pad or roller. Under normal environmental and application conditions, thinning--not required.

Important - All stains tend to lap mark (darker color or dark line where two freshly painted areas overlap). Minimize laps by: 1) Don't stain in direct sun or on hot surfaces. 2) Always stain into a wet edge--stain up and down along vertical siding and across horizontal siding. 3) Stain only 4 to 6 complete boards at a time, extending work area to structural breaks such as doors, windows and corners. 4) Use two coats on badly weathered or unfinished wood and whenever prominent, unsightly lap marks appear on first coat. Note: Stain appears darker on rough surfaces than on adjacent smooth surfaces.

Before Staining - All surfaces must be dry and cleaned of dirt, dust and oil that can affect adhesion and product performance. Remove mildew: Scrub with mixture of 1 quart household liquid bleach in 3 quarts water. Rinse thoroughly.

DECKS OR FLOORING, PLYWOOD - Apply only one coat. Be sure decks and floors are either bare or well worn before staining. On abraded plywood, apply one thin coat. Do not apply excessive coats to decks or benches, as it may wear unevenly.

BARE WOOD - Countersink and putty nail heads. Caulk siding joints and around framing. Remove all grade marks by sanding or they will show through finish coat.

PRESSURE TREATED WOOD - Allow to weather until greenish tone surface salts are gone and follow with two coats of stain. Wood must be completely dry. To test for dryness, apply a few drops of water. If it is absorbed immediately, wood is dry. [PRODUCT NAME] may be applied directly once wood is dry.

WEATHERED OR PREVIOUSLY FINISHED WOOD - Sand down badly weathered surface to fresh wood. Remove previous finishes (other than semi-transparent stain).

STAINING TIPS -

- Temperature must be 50°F or above. Stain dries best at 65°F to 90°F.

Drying - Allow to dry 24 hours under normal drying conditions (70°F & 50% humidity) before recoating or walking on.

PREPARING THE SURFACE -

Surface Preparation - Preparation is the key to a satisfactory job. Remove dirt and debris. Remove mildew by scrubbing with a mixture of one quart household liquid bleach to three quarts water. Wear protective glasses or goggles and waterproof gloves, and quickly wash off any of the solution that touches your skin. Do not mix bleach and detergents. Previous finishes, other than SEMI-TRANSPARENT STAIN, must be completely removed.

HOW TO APPLY -

Application - Use at 50°F (10°C) and above. Apply uniformly with brush, pad or spray. Cover 100 to 200 sq. ft. (9 to 19 sq. meters) on rough or porous surfaces. Up to 350 sq. ft. (33 sq. meters) on smooth, non-porous wood surfaces.

Use only one thin coat on brushed or abraded plywood. Do not use on composition board or wood roofs. Also, apply only one coat to decks or flooring. Be sure decks and floors are either bare or well worn before staining. Please note! Stains wear under foot traffic leaving a different color in the wear area versus unworn areas. Clean up tools in paint thinner following supplier's safety instructions. Allow 24 hours drying if a second coat is necessary or before walking on.

CLEAN UP - Use paint thinner or mineral spirits for cleaning tools and equipment following manufacturer's safety instructions. Any solvent soaked material such as rags should be placed in water when discarded.

BACK PANEL

- Clean hands, tools and equipment with paint thinner, following manufacturer's safety instructions.
- Clean up tools in paint thinner. Follow manufacturer's directions and warnings.

SATISFACTION GUARANTEED

This coating is a result of extensive research and testing by _____ . We guarantee your satisfaction in the use of this product or your purchase price will be cheerfully refunded.

_____ Guarantees Your Satisfaction In The Use Of This Product Or Your Purchase Price Will Be Refunded.

PRODUCTS LIMITED WARRANTY

This product will perform as stated on this label following label instructions. If the product fails to meet this warranty, you will be supplied additional product equal to the quantity purchased or, at your option, a refund of the purchase price of the product will be made at the place of purchase. Claim must be made within one year of purchase date.

When used according to label directions, if this product fails to perform, _____ will furnish an equivalent amount of new product at no cost or will refund the purchase price upon proof of purchase. This guarantee does not include labor or cost of labor for the application of any product. _____ will not be responsible for labor or cost of labor for application of any product or replacement thereof.