

# 10/16/2008

# UN: ED STATES ENVIRONMENTAL PL \_ FECTION AGENCY WASHINGTON, DC 20460

OFFICE OF PREVENTION, PESTICIDES AND TOXIC SUBSTANCES

October 16, 2008

Madelyn K. Harding Manager Regulatory Affairs **The Sherwin-Williams Company** 101 West Prospect Avenue Cleveland, OH 44115-1075

Subject:

**Cuprinol® Clear Wood Preservative** EPA Registration No. 577-543 Application Dated: July 7, 2008 Receipt Date: August 7, 2008

Dear Ms. Harding:

The following amendment, submitted in connection with registration under section of the Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA), is acceptable.

# **Proposed Amendment:**

• Updated labeling

#### Other comments:

The Agency is moving away from review of paper submitted registration applications to electronic review of applications. Therefore, we need your help to make this an efficient and convenient process for both you and the Antimicrobials Division. Accordingly, we are asking you to submit future labeling amendments for this product via the electronic labeling process. Refer to the following website for guidance on electronic submissions, including label: <u>http://www.epa.gov/pesticides/regulating/registering/submissions/index.htm</u>. If you have questions concerning electronic labeling, a list of contacts is available at the following site: <u>http://www.epa.gov/oppfead1/eds/edsgoals.htm#contacts</u>.

A stamped copy of the accepted labeling is enclosed.

Should you have any questions concerning this letter, please contact me by telephone at (703) 308-6422 or email address at: <u>heyward.adam@epa.gov</u>, or Renae Whitaker telephone at (703) 308-7003 or email address at: <u>whitaker.renae@epa.gov</u> during the hours of 8:00 am to 3:30 pm EST. When submitting information or data in response to this letter, a copy of this letter should accompany the submission to facilitate processing.

Sincerely,

Adam Heyward Product Manager (34) Regulatory Management Branch II Antimicrobials Division (7510P)

Enclosure: EPA stamped approved labeling

Label Notification July 1, 2008 Page 1 of 5

#### FRONT OF LABEL

Sherwin-Williams

In logo: SWP cover the earth

Contractor Series<sup>™</sup>

#### PRODUCT NAME AND IDENTIFICATION NUMBER

Clear Wood Preservative Penetrates to protect against mildew and rot Seals water out Lets wood gray and weather naturally

Above Ground Use Oil Base Water Cleanup

KEEP OUT OF REACH OF CHILDREN CAUTION See side panel for additional Precautionary Statements

ACTIVE INGREDIENT:

3-iodo-2-propynyl Butyl Carbamate	0.50%
OTHER INGREDIENTS.	99.50%
TOTAL	100.00%

EPA Reg. No. 577-543 EPA Est. No. 577-GA-1, 577-IL-1, 577-IL-2, 577-TX-1, 577-KY-1, 577-KS-1, 577-NC-1, 577-OH-1, 577-MD-1, 577-NJ-1, 577-FL-1, 577-CA-1, 577-CA-3, 577-KS-2, 577-MS-1, 577-VA-1

5 Gallons 18.92 Liter

ACCEPTED OCT 1 6 2008 Under the Federal Insecticide, Fungicide, and Rodenticide Act as amended, for the pesticide, registered under EPA Reg. No 🔮

### **BACK AND SIDE PANELS:**

Seals, penetrates and preserves against rot.

•Dries clear – appears milky in the can

•Penetrating oil-based formula is specially engineered with an effective wood preservative to provide protection against decay and rot, as well as mildew

•Use on bare wood above ground – wood siding, decks, roof shingles, outdoor furniture, fences •Now with more powerful water repellents to keep water out and protect against cracking and splitting. Exceeds Federal Specification TT-W-572b for water repellency.

•May be applied immediately to new wood

•Lets wood gray and weather naturally

•Easy to use: apply by spray or brush; now conveniently cleans up with soap and water

VOC's contained in this product are below 350 grams/liter or 2.9 pounds/gallon.

#### **DIRECTIONS FOR USE**

It is a violation of Federal Law to use this product in a manner inconsistent with its labeling. Do not apply this product in a way that will contact workers or other persons.

PREPARATION: THIS PRODUCT MUST BE APPLIED OUT-OF-DOORS TO WOOD INTENTED FOR EXTERIOR USE, NOT FOR INTERIOR USE. This product can be used for all suitable above ground applications. (Use Cuprinol® No. 10 Green Wood Preservative where any portion of the wood will be below ground.) Use on cedar, redwood, pressure-treated and most other woods. Do not apply over hardboard or particle board. Do not use on wood that will be in contact with food, feed or potable water, or where prolonged skin contact is expected. Wood may be damp but not wet and must be free of bark, mildew and any finish. May be applied immediately to new wood. Before and during use, thoroughly mix contents of can. DO NOT MIX WITH ANY OTHER PRODUCTS. DO NOT THIN. Product appears milky in the can but dries clear.

This preservative should not be applied to a mildewed surface. Test for mildew by applying 50/50 solution of bleach and water. Mildew is present if the area lightens. Spray all mildew-infected surfaces with a solution of 1 qt. household bleach and 3 qts warm water. Let stand for 30 minutes, then rinse with clean water.

Redwood and cedar contain natural extractives. To minimize extractive discoloration, apply a solution of 1 part oxalic acid and 9 parts water. Let it sit for half an hour. Then rinse with clean water.

APPLICATION: Apply by synthetic brush or spray. For best results, apply when surface temperatures are between 50°F and 90°F which will not fall below 40°F during 24 hours after application. Thoroughly cover cut ends with two coats. The more preservative absorbed by the wood, the longer and more effective the protection. If the first coat is quickly absorbed, apply a second coat at any time after the initial application has dried to the touch. Do not apply more than two coats. Treat to saturation, but be sure to pick up puddles with a brush. On initial treatment of new wood siding, two coats are recommended.

Use only one thin coat if used as primer before painting. Wait at least 24 to 36 hours after application before painting with a good quality oil-based paint or primer. During humid conditions a longer drying time may be necessary. Wait 6 to 12 months before applying latex paints or clear finishes.

We recommend that wood be re-treated within 3 years. Roofs should be retreated within 2 years. Areas subject to direct water contact or severe exposure may require an earlier reapplication.

COVERAGE: Ranges from 150-300 sq. ft. per gallon depending on wood porosity, surface texture, and dryness of wood. Clear Wood Preservative dries to the touch in 5 hours but thorough drying requires 24 hours.

CLEANUP: Clean brushes and tools immediately after use with soap and water. If cleanup is delayed, use mineral spirits or paint thinner.

#### STORAGE AND DISPOSAL

Do not contaminate water, food, or feed by storage and disposal.

**STORAGE:** Close container tightly and store upright to prevent leakage.

Do not store near excessive heat, sparks or flames. Avoid storage near feed or food products. KEEP FROM FREEZING. Soak up spills or leaks with sand, dirt or synthetic absorbent. **DISPOSAL**:

If empty: Nonrefillable container. Do not reuse or refill this container. Place in trash or offer for recycling, if available.

If partly filled: Call your local solid waste agency for disposal instructions. Never place unused product down any indoor or outdoor drain.

Label Notification July 1, 2008 Page 4 of 5

# PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS.

**CAUTION:** Causes moderate eye irritation. Avoid contact with eyes or clothing. Use out-ofdoors only. Applicators and other handlers must wear goggles, chemical-resistant gloves (such as water proof material) and protective clothing (long-sleeved shirt and long pants, shoes plus socks) when applying or handling freshly treated lumber.

# **USER SAFETY RECOMMENDATIONS**

User should wash hands before eating, drinking, chewing gum, using tobacco or using the toilet. User should remove clothing immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing. Users should remove personnel protective equipment immediately after handling this product. Wash the outside of gloves before removing. As soon as possible wash thoroughly.

#### IF IN EYES

#### FIRST AID

-Hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye.

-Call a Poison Control Center or doctor for treatment advice.

#### **IF INHALED**

-Move person to fresh air.

-If person is not breathing, call 911 or an ambulance, then give artificial respiration preferably mouth-to-mouth if possible.

-Call a Poison Control Center or doctor for further treatment advice.

#### **IF SWALLOWED**

-Call a Poison Control Center or doctor immediately for treatment advice.

-Have person sip a glass of water if able to swallow.

-Do not induce vomiting unless told by a Poison Control Center or doctor.

-Do not give anything by mouth to an unconscious person.

# IF ON SKIN OR CLOTHING

-Take off contaminated clothing.

-Rinse skin immediately with plenty of water for 15-20 minutes.

-Call a Poison Control Center or doctor for treatment advice.

Have the product container or label with you when calling a poison control center or doctor, or going for treatment. You may also contact 1-216-566-2917 for emergency medical treatment information.

**NOTE TO PHYSICIAN:** 3-iodo-2-propynyl Butyl Carbamate is a cholinesterase inhibitor. Treat symptomatically. Atropine only by injection is antidotal.

Label Notification July 1, 2008 Page 5 of 5

Do not apply this product in a way that will contact any person or pet. User should remove clothing immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing. User should remove personal protective equipment (PPE) immediately after handling this product. Wash the outside of gloves before removing. As soon as possible wash thoroughly. Follow manufacturer's instructions for cleaning and maintaining PPE. If no such instructions exist for washables, use detergent and hot water. Keep and wash PPE separately from other laundry.

**ENVIRONMENTAL HAZARDS:** This pesticide is toxic to fish. Do not apply directly to water, or to areas where surface water is present or to intertidal areas below the mean high water mark. Do not contaminate water by disposal of equipment wash waters. Do not discharge effluent containing this product into lakes, streams, ponds, estuaries, oceans or other waters unless in accordance with the requirements of a National Pollutant Discharge Elimination System (NPDES) permit and the permitting authority has been notified in writing prior to discharge effluent containing this product to sewer systems without previously notifying the local sewage treatment plant authority. For guidance contact your State Water Board or Regional Office of the EPA.

Cas No. Ingredient

7732-18-5	Water
Unknown	Alkyd Polymer
111-76-2	2-Butoxyethanol
8002-74-2	Paraffin Wax

VOC: 350GMS/L – 2.9LBS/GAL NON-PHOTOCHEMICALLY REACTIVE KEEP FROM FREEZING 158-0364

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