

577-569

10/8/2003
UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

115

OCT 08 2003

Sherwin Williams Company
Environmental Health and Regulatory Services
101 Prospect Avenue, N.W.
Cleveland, OH 44114-1075

Attention: Madelyn K. Harding, Corporate Manager
Product Compliance and Registrations

Subject: Copper Bottom Antifouling Paint #45
EPA Registration No. 577-569
Amendment Dated August 25, 2003

The labeling, submitted in connection with registration under the Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA), as amended, is acceptable.

- To respond to PR Notice 2001-1 (First Aid statements)
- To make modifications to the directions for use section

General Comments

A stamped copy of the accepted labeling is enclosed for your records.

If you have any questions concerning this letter, please contact Martha Terry at (703) 308-6217.

Sincerely,



Marshall Swindell
Product Manager (33)
Regulatory Management Branch 1
Antimicrobial Division (7510C)

Enclosure

CONCURRENCES							
SYMBOL							
SURNAME							
DATE							

Front of Label

**Sherwin-Williams Seaguard
Copper Bottom Anti-Fouling Paint #45**

Product Color

An Anti-Foulant Boat Bottom Paint

ACTIVE INGREDIENT	
Cuprous Oxide	44.7%
INERT INGREDIENTS	
TOTAL	55.3%
TOTAL	100.00%
(Copper as metallic 0.45%)	

THIS PRODUCT CONTAINS PETROLEUM DISTILLATES

**5 U.S. Gal
18.92 L**

EPA Reg. No. 577- 569

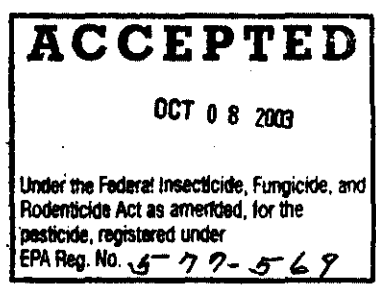
**EPA Est. No.
577-VA-01
577-NJ-02
577-CA-04
577-GA-01**

KEEP OUT OF REACH OF CHILDREN.

WARNING

COMBUSTIBLE. VAPOR HARMFUL. IRRITATES EYES, SKIN AND RESIRATORY TRACT.

Before using, carefully read CAUTIONS elsewhere on label.



Back or Side of Label

DIRECTIONS FOR USE

IT IS A VIOLATION OF FEDERAL LAW TO USE THIS PRODUCT IN A MANNER INCONSISTENT WITH ITS LABELING.

For commercial or marine use only

- Mix thoroughly prior to use. Make sure no pigment remains on the bottom or sides of the cans.
- Apply at the rate of approximately 400 square feet per gallon / 2.0-2.5 mils dry per coat.
- Apply by brush, roller or spray.
- Recoat Time: 4 hours minimum
- Dry to Service: 8 hours minimum after last coat of anti-foulant.
- Application Temperature: 50°F-110°F
- Reduction: Any reduction must be compatible with existing environmental and application conditions.

Note: First coat of SeaGuard Copper Bottom Anti-fouling paint must be applied to final coat of epoxy primer while the epoxy primer is still tacky, usually within 3-5 hours.

- Surface Preparation: All surfaces referenced below must be free of all surface contaminants and moisture prior to application of primer or anti-foulant.

Previously Painted Surface with Vinyl Anti-Foulant:

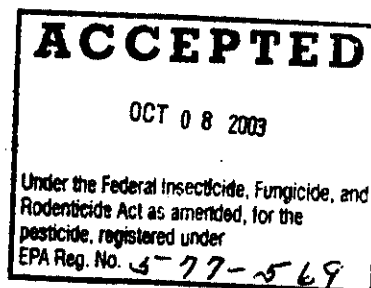
Clean surface thoroughly by hydroblasting and/or scrubbing with an abrasive pad using fresh water to remove all marine growth and surface contamination. Remove all loose, flaking paint and feather the edges by sanding. For best results, sand existing anti-fouling paint film with 100 to 120 grit abrasive and wipe clean. Apply 2 coats of SeaGuard Copper Bottom Anti-Fouling Paint.

Steel: Remove all oil and grease from surface by Solvent Cleaning per SSPC-SP1. Minimum surface preparation is Near White Metal Blast Cleaning per SSPC-SP10. Blast clean all surfaces using a sharp angular abrasive for optimum surface profile (2-3 mils). Remove all weld spatter and ground all sharp edges by grinding to a minimum 1/4" radius. Apply 1 coat of TarGuard Coal Tar Epoxy at 8-16 mils dft per coat. Apply 2 coats of SeaGuard Copper Bottom Anti-Fouling Paint.

Wood: Apply first coat of SeaGuard Copper Bottom Anti-foulant reduced 20% with Reducer R2K4 Xylene. Apply 1-2 additional coats of SeaGuard Copper Bottom Anti-Fouling Paint.

Fiberglass: Remove all dirt, oil, grease, and mold release agents. Be sure to change wiping rag frequently. Sand surface with 80 grit abrasive. Apply appropriate fiberglass primer. Apply 2 coats of SeaGuard Copper Bottom Anti-Foulant

- This product is effective in preventing marine growth such as barnacles, bugulas, etc. Can be used in fresh, brackish, or salt waters.
- Shelf Life: 24 months
- Refer to product data page for additional information on surface preparation, application, environmental conditions, product uses, and limitations.
- Non-photochemically reactive



Contains solvents which can cause 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 contaminate water, food or feed by storage or disposal. Open dumping is prohibited.

PESTICIDE DISPOSAL

Paint Pesticide that can not be used according to label instructions must be disposed of according to federal, state or local procedures under the Resources Conservation and Recovery Act.

CONTAINER DISPOSAL

Dispose of container by triple rinse and recycling or puncturing and disposing in a sanitary landfill, or by other approved State and local procedures. If burned stay out of smoke.

NOTICE: This product contains chemicals known to the State of California to cause cancer and birth defects or other reproductive harm.

ACCEPTED

OCT 08 2003

Under the Federal Insecticide, Fungicide, and
Rodenticide Act as amended, for the
pesticide, registered under
EPA Reg. No. 5-77-569

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FIRST AID

IF SWALLOWED: Immediately call a poison control center or doctor. Do not induce vomiting unless told to do so by a poison control center or doctor. Do not give any liquid to the person. Do not give anything by mouth to an unconscious person.
IF IN EYES: 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*.
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.
IF INHALED: Move person to fresh air. If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably by mouth-to-mouth, if possible. Call a poison control center or doctor for further treatment advice.
HAVE THE PRODUCT CONTAINER OR LABEL WITH YOU WHEN CALLING A POISON CONTROL CENTER OR DOCTOR, OR GOING FOR TREATMENT.

Note to Physician

Contains petroleum distillate - vomiting may cause aspiration pneumonia.

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMAN AND DOMESTIC ANIMALS

WARNING

IRRITATES EYES AND RESPIRATORY TRACT. Harmful if absorbed through skin, eyes or clothing. Wear protective clothing such as gloves, long-sleeved cotton shirt, long pants and hat. May be fatal if swallowed or inhaled. **Do not take internally.** Do not breathe vapor or spray mist while spraying paint or sanding boat surface. Wear a mask or a respirator jointly approved by The Mining Enforcement and Safety Administration and the National Institute for Occupational Safety and Health. Remove contaminated clothing and wash before reuse. Wash thoroughly with soap and water after handling.

ENVIRONMENTAL HAZARDS

This Material is toxic to fish. Do not apply directly to water by cleaning of equipment or disposal of wastes. Do not allow chips and dust generated during paint removal to enter waters. Dispose of paint debris in an approved landfill.

PHYSICAL OR CHEMICAL HAZARDS

Do not use or store near heat or open flame.

Optional -

VOC: 352 g/L (2.9 lbs./gal.) varies based on color (VOC WILL VARY DEPENDING ON SPECIFIC COLOR)

The Sherwin-Williams Company
Cleveland, Ohio 44115

