

577-559

1-4-2000

1 of 7

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY



U.S. ENVIRONMENTAL PROTECTION AGENCY
Office of Pesticide Programs
Registration Division (H7505C)
401 "M" St., S.W.
Washington, D.C. 2 460

EPA Reg. Number:

577-559

Date of Issuance:

JAN 04 2000

NOTICE OF PESTICIDE:

- X Registration
Reregistration

(under FIFRA, as amended)

Term of Issuance:

Conditional

Name of Pesticide Product:

Sherwin-Williams
Seaguard Vinyl Anti-Foulant Black

Name and Address of Registrant (include ZIP Code):

The Sherwin-Williams Company
101 West Prospect Avenue
Cleveland, OH. 44115-1075

Note: Changes in labeling differing in substance from that accepted in connection with this registration must be submitted to and accepted by the Registration Division prior to use of the label in commerce.

On the basis of information furnished by the registrant, the above named pesticide is hereby registered/reregistered under the Federal Insecticide, Fungicide and Rodenticide Act.

Registration is in no way to be construed as an endorsement or recommendation of this product by the Agency. In order to protect health and the environment, the Administrator, on his motion, may at any time suspend or cancel the registration of a pesticide in accordance with the Act.

This product is conditionally registered in accordance with FIFRA sec. 3(c)(7)(A) provided that you:

1. Submit and/or cite all data required for registration/reregistration of your product under FIFRA sec. 3(c)(5) when the Agency requires all registrants of similar products to submit such data; and submit acceptable responses required for reregistration of your product under FIFRA section 4.

2. Make the labeling change listed below before you release the product for shipment:

a. Revise the EPA Registration Number to read, "EPA Reg. No. 577-559".

Signature of Approving Official:

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

Date:

JAN 04 2000

EPA Form 8570-6

CONCURRENCES

Table with columns for SYMBOL, SURNAME, and DATE, with dotted lines for entries.

page 2
EPA Reg. No. 577-559

b. Revise your precautionary and first aid statements as follows:

FIRST AID

- 1. IF ON SKIN: Wash with plenty of soap and water. Get medical attention.
- 2. IF IN EYES: Hold eyelids open and flush with a steady, gentle stream of water for 15 minutes. Get medical attention.
- 3. IF SWALLOWED: Call a physician or Poison Control Center. Drink 1 or 2 glasses of water and induce vomiting by touching back of throat with finger. If person is unconscious, do not give anything by mouth and do not induce vomiting.
- 4. If INHALED: Remove victim to fresh air. If not breathing, give artificial respiration, preferably mouth-to-mouth. Get medical attention.

PRECAUTIONARY STATEMENTS

Corrosive. Causes skin burns and substantial but temporary eye injury. Harmful if absorbed through skin or inhaled. Do not get in eyes or on skin or clothing. Wear protective eyewear (goggles, face shield, or safety glasses). Wear protective clothing and chemical resistant gloves. Wash thoroughly with soap and water after handling. Remove contaminated clothing and wash clothing before use.

The Confidential Statement of Formula dated September 30, 1999, is acceptable.

Submit 5 copies of final printed labeling.


If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA sec. 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.

page 3
EPA Reg. No. 577-559

If you have any questions concerning this letter, please contact Pam Hasty at (703) 308-7933.

Sincerely,



Marhsall Swindell
Product Manager 33
Regulatory Management Branch 1
Antimicrobials Division (7510C)

Enclosure

407

Front of Label

Sherwin-Williams Seaguard Vinyl Anti-Foulant

Marine Finishes

For protecting underwater hull surfaces from marine fouling

Black

Product Number (varies based on color)

ACTIVE INGREDIENT	
Cuprous Oxide.....	55.70%
INERT INGREDIENTS.....	44.30%
TOTAL.....	100.00%

FREE ELEMENTAL COPPER..... 0.558%
CONTAINS PETROLEUM DISTILLATES

5 U.S. Gal
18.92 L

EPA Reg. No.
577-_____

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

VOC: 296 g/L (2.5 lbs./gal.)

(VOC WILL VARY DEPENDING ON SPECIFIC COLOR)

KEEP OUT OF REACH OF CHILDREN.

WARNING

**FLAMMABLE! VAPOR HARMFUL. IRRITATES EYES, SKIN AND
RESIRATORY TRACT.**

SEE SIDE PANEL FOR ADDITIONAL PRECAUTIONARY STATEMENTS

**ACCEPTED
with COMMENTS
in EPA Letter Dated:**

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Fungicide, and Rodenticide Act as
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577-559

5077

Back or Side of Label

DIRECTIONS FOR USE

Directions for use:

It is a violation of federal law to use this product in a manner inconsistent with its labeling.

Mix thoroughly prior to use. Apply at 5.0-8.0 mils wet per coat / 3.0-5.0 mils dry per coat.

Apply by brush, roller or spray.

Recoat Time: 2 hours minimum

Launch Time: 4 hours minimum after last coat of anti-foulant.

Thinning: As needed up to 5% by volume with Vinyl Reducer R7K133 or Solvent Retarder R6K10.

Application Temperature: 50°F-100°F

Note: First coat of Seaguard 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 2-3 coats of Seaguard 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 2-3 coats of Dura-Plate 235 Epoxy at 4-8 mils dft per coat. Apply 2-3 coats of SeaGuard Anti-Fouling Paint.

Wood: Apply first coat of SeaGuard Anti-foulant reduced 20% with Reducer R7K133. Apply 1-2 additional coats of SeaGuard 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 2-3 coats of Dura-Plate Epoxy at 4-8 mils dft per coat.

This product is effective in preventing marine growth such as barnacles, bugulas, etc. Can be used in fresh or salt waters.

Shelf Life: 12 months

Non-photochemically reactive

For marine applications only.

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6027

STORAGE AND DISPOSAL

Do not contaminate water, food or feed by storage or disposal. Open dumping is prohibited.

PESTICIDE DISPOSAL

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

Triple rinse or (equivalent). Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or by other procedures approved by state and local authorities.

FIRST AID

IF SWALLOWED: Drink promptly a large quantity of milk, egg whites, gelatin solution or if these are not available, drink large quantities of water. Avoid alcohol. Get medical attention.

IF IN EYES: Flush with plenty of water. Get Medical Attention.

IF ON SKIN: Wash with plenty of soap and water. Get medical attention.

IF INHALED: Remove victim to fresh air. If not breathing, give artificial respiration, preferably mouth-to-mouth. Get medical attention.

DELAYED EFFECTS FROM LONG TERM OVEREXPOSURE.

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.

PRECAUTIONARY STATEMENTS

WARNING: HAZARDS TO HUMAN AND DOMESTIC ANIMALS

HAZARDS TO HUMANS: Causes eye irritation. Harmful if absorbed through skin. Avoid contact with 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 breathe dust, vapor or spray mist. Wash contaminated clothing before reuse. Never give anything by mouth to an unconscious person. Call a physician immediately. Avoid storage and usage near food and feed products. When used in confined areas or while spraying and/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, under the provisions of 30 CFR 11.

ENVIRONMENTAL HAZARDS

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

PHYSICAL OR CHEMICAL HAZARDS

FLAMMABLE. FLASH POINT APPROXIMATELY 80°F. Keep away from heat and open flame. Pesticide, container or rinse solution that cannot be used according to label instructions must be disposed of according to Federal or approved State procedures under Subtitle C of the Resource Conservation and Recovery Act.

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7 of 7

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

The Sherwin-Williams Company
Cleveland, Ohio 44115

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