

577-570

6/28/2012

1/5



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

WASHINGTON D C 20460

JUN 28 2012

OFFICE OF
PREVENTION PESTICIDES
AND TOXIC SUBSTANCES

Ms Madelyn Harding
Senior Corporate Manager of Regulatory Affairs for
The Sherwin Williams Company
101 West Prospect Avenue
Cleveland OH 44115 1075

Subject HMF Antifouling Paint
EPA Registration Number 577 570
Your Amendment Dated May 11 2012
EPA Received Date May 14 2012

The amendment referred to above submitted in connection with registration under the Federal Insecticide Fungicide and Rodenticide Act FIFRA as amended to revise the Environmental Hazards section to comply with the directions of California Department of Pesticide Regulation for registration of this pesticide is acceptable

A stamped copy of the labeling is enclosed

If you have questions concerning this letter please contact Karen M Leavy at (703) 308 6237

Sincerely

A handwritten signature in cursive script that reads "M Swindell".

Marshall Swindell
Product Manager 33
Regulatory Management Branch I
Antimicrobials Division(7510P)

2/5

Front of Label

[PRODUCT NAME]

Product Color (optional)

For protecting underwater ship hulls from marine growth

Product Number (optional)

ACTIVE INGREDIENT

Zinc Pyrithione

6 38%

1H Pyrrole 3 carbonitrile 4 bromo 2 (4 chlorophenyl) 5 (trifluoromethyl)

7 28%

INERT INGREDIENTS

86 34%

TOTAL

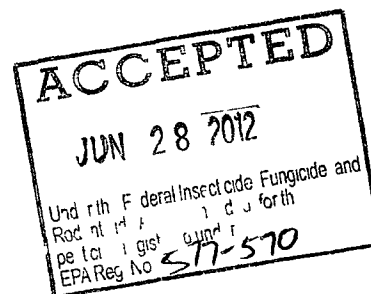
100 00%

CONTAINS PETROLEUM DISTILLATES

5 U S Gal
18 92 L

EPA Reg No
577 570

EPA Est No
577 VA 01
577 CA 03
577 GA 01
577 KS 02
577 KY 01



KEEP OUT OF REACH OF CHILDREN

WARNING

**COMBUSTIBLE! VAPOR HARMFUL IRRITATES EYES, SKIN AND
RESPIRATORY TRACT**

SEE SIDE PANEL FOR ADDITIONAL PRECAUTIONARY STATEMENTS

3/5

Back or Side of Label

[Product Name] is a solvent based copper and tin free antifoulant coating containing a unique blend of biocides to deter both soft and hard fouling

- Contains unique organic biocide technology to comply with the IMO ban on coatings containing TBT
- Biocides are non persistent in the environment with very short half lives
- Complies with VOC regulations

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

Application temperature 50 - 100 °F / 10 - 38 °C

Apply by airless spray conventional spray brush or roller

Apply at 5 - 10 mils wet per coat (3.0 - 6.0 dry mils per coat)

Recoat Time 16 hours

Launch Time 24 hours

Thinning If needed do not exceed more than 5% by volume VM&P Naphtha or High Flash Naphtha 100

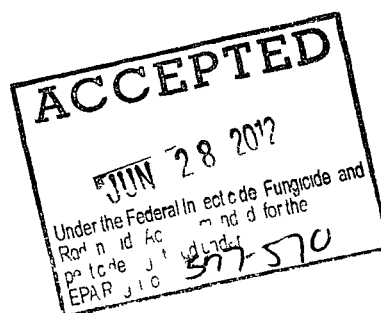
Shelf Life 24 months unopened

FOR MARINE APPLICATIONS ONLY

[OTHER INFORMATION]

VOC Unreduced Less than 330 g/l (2.78 lbs /gal maximum)

Reduced at 5% Less than 350 g/l (2.92 lbs/gal)



9/5

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

Nonrefillable container Do not reuse or refill this container Offer for recycling if available or puncture and dispose of in a sanitary landfill or by other procedures approved by state and local authorities

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

FIRST AID

IF SWALLOWED Call a Poison Control Center or doctor immediately for treatment advice Have a person sip a glass of water if able to swallow Do not induce vomiting unless told to do so by a Poison Control Center or doctor 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 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

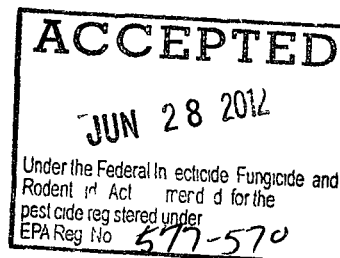
IF INHALED Move person to fresh air If person is not breathing call 911 or an ambulance then give artificial respiration preferably by mouth to mouth if possible Call a poison control center or doctor for further treatment advice

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

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



5/5

PRECAUTIONARY STATEMENTS

WARNING HAZARDS TO HUMAN AND DOMESTIC ANIMALS

Causes substantial but temporary eye injury Harmful if swallowed or inhaled Do not get in eyes or on clothing Avoid breathing vapor or spray mist Avoid contact with skin Wear goggles face shield or safety glasses Wash thoroughly with soap and water after handling and before eating drinking smoking chewing gum using tobacco or using restroom Remove and wash contaminated clothing before reuse

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 pesticide is toxic to fish, aquatic invertebrates, oysters, and shrimp. 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 water. Dispose wastes paint debris in an approved landfill. 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. Do not 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.

PHYSICAL OR CHEMICAL HAZARDS

COMBUSTIBLE FLASH POINT APPROXIMATELY 102 F Do not use or store near heat or 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

The Sherwin Williams Company
Cleveland Ohio 44115

ACCEPTED
JUN 28 2012
Under the Federal Insecticide, Fungicide and
Rodenticide Act and for the
Pesticide Control Act
EPA Reg 577-570