



U.S. ENVIRONMENTAL PROTECTION AGENCY
Office of Pesticide Programs
Registration Division (H7505C)
401 "M" St., S.W.
Washington, D.C. 20460

EPA Reg. Number:

68316-2

Date of Issuance:

SEP 26 1997

Term of Issuance:

Conditional

Name of Pesticide Product:

HOTBottom White Paint

NOTICE OF PESTICIDE:

Registration
 Reregistration.

(under FIFRA, as amended)

Name and Address of Registrant (include ZIP Code):

Barnacle Ban Corporation
2275 Swallow Hill Road
Building 2500
Pittsburgh, PA 15220

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. In any correspondence on this product always refer to the above EPA registration number.

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. The acceptance of any name in connection with the registration of a product under this Act is not to be construed as giving the registrant a right to exclusive use of the name or to its use if it has been covered by others.

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. Add the phrase EPA Registration Number "EPA Reg. No. "68316-2".

Signature of Approving Official:

Marshall Swindell *MSwindell*
Acting Product Manager 33
Regulatory Management Branch 1
Antimicrobial Division (7510W)

Date:

SEP 26 1997

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EPA Reg. No. 68316-2

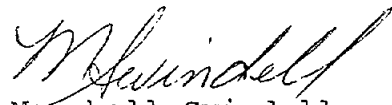
3. Submit two copies of the revised final printed label for the record.

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.

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

Sincerely,



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

Enclosure

ACCEPTED
with COMMENTS
in EPA Letter Dated:

SFP 26 1997

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

68316-2

STATEMENT OF PRACTICAL TREATMENT

If in Eyes - Hold eyelids open and flush with a steady, gentle stream of water for 15 minutes. Get medical attention.

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

If Swallowed - Call a doctor or get medical attention. Do not induce vomiting. Drink promptly a large quantity of water. Do not give anything by mouth to an unconscious person. Avoid alcohol.

If on Skin - Wash with plenty of soap and water. Get medical attention.

READ THE MATERIAL SAFETY DATA SHEET
BEFORE USING

Barnacle Ban Corporation

Building 2500
2275 Swallow Hill Road
Pittsburgh, PA 15220
Phone: 412-429-1932, 800-260-0530
Fax: 412-279-1367

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BIOCONTROL TECHNOLOGY, INC.

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Hot Bottom™ White Paint A Hard Ablative Antifouling Bottom Paint

Directions for Use

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

Where to Use - Salt and fresh water environments where submerged boat surfaces are subject to fouling by zebra mussels, barnacles, tube worms, and other marine organisms.

Coverage - For one coat, apply at 300 square feet per gallon. For best results, apply four primer coats and two topcoats.

What Tools to Use - Apply with a good quality brush such as china bristle or short nap roller. If sprayer is used, heed warnings on this label. The operator and other persons in the painting area should be fully suited and have a mask with a clean air supply.

When to Apply - Air temperature should be between 50° F and 90° F. Allow a minimum of 4 hours between coats.

How to Apply - Mix thoroughly or shake well, stir occasionally while in use. Thin only if required with xylol. If existing coating is unknown, check small area for compatibility.

Clean Up - If accidentally spilled, absorb with inert, nonflammable material and place in properly labeled containers for disposal. Brushes, rollers, and equipment can be cleaned with lacquer thinner or xylol.

Launch Time - Minimum overnight dry with maximum of 60 days.

Surface Preparation and Use

New Fiberglass - No Barrier Coat

Dewax surface thoroughly with xylol. Clean one section at a time. After surface is thoroughly wet, wipe off with clean rags before it dries. Changing rags often is advised. For best results dewax twice. Sand with 100 grit sandpaper. Dewax again with xylol. Apply two coats of HOTBottom paint.

New Fiberglass - Barrier Coat

Dewax surface thoroughly with xylol. Clean one section at a time. After surface is thoroughly wet, wipe off with clean rags before it dries. Changing rags often is advised. For best results dewax twice. Sand with 100 grit sandpaper. Dewax again with xylol. Apply four coats of HotBottom Barrier Coat, one hour between coats with two hour dry time before HOTBottom paint. Apply two coats of paint.

New/Bare Wood

Sand with 100 grit sandpaper, clean thoroughly and apply first coat of HOTBottom paint reduced 20% with xylol. Let dry four hours and apply two coats without any reduction.

Steel

Sandblast to near white, commercial sandblasting or sandsweeping is not enough. Apply four to five coats of

HOTBottom Barrier Coat with one hour between coats and two hours before HOTBottom paint. Apply two to three coats of paint.

Previously Painted Surfaces

Soft, flaking or peeling bottom paint should be completely removed. Questionable bottom coatings in good condition should be checked for compatibility by doing the following:

- Sand and paint a 1' x 1' section. Allow to dry overnight.
- Using a single edge razor blade, scribe an "X" in a 6" x 6" area. Cut must go to substrate.
- Apply a 6" piece of masking tape horizontally across the intersection of the "X" cut.
- Press tape firmly in place with your finger.
- Abruptly yank the tape off at a 45 degree angle.

Examine the surface. If the cut does not have the same clean sharp lines, then the adhesion can be rated as mediocre to poor depending on the amount of paint removed.

Aluminum and/or Running Gear

Sand or sandblast to bright metal. Clean surface with xylol, wet thoroughly then dry off with clean rags before it evaporates. Apply one thin coat of HOTBottom Pretreat Primer. Let dry one hour then apply four coats of HOTBottom Barrier Coat. One hour dry time between coats with two hour dry time before applying first coat of HOTBottom paint. Apply three coats.

Note: Application of a copper paint to a boat bottom can void a manufacturer's warranty. HOTBottom paint has 22.50% Copper

Storage and Disposal

Do not contaminate water, food, or feed by storage or disposal. **Pesticide Storage:** Store in a well ventilated, cool, dry space in sealed containers away from sunlight, flames or other sources of heat or ignition or corroding environments.

Pesticide Disposal: Pesticide wastes are toxic. Improper disposal of excess pesticide, spray mixture, or rinsate is a violation of Federal Law. If these wastes cannot be disposed of by use according to label instructions, contact your State Pesticide or Environmental Control Agency, or the Hazardous Waste representative at the nearest EPA Regional Office for guidance.

Container Disposal: Triple rinse (or equivalent).

Then offer for recycling or reconditioning, or dispose of in a sanitary landfill, or by other procedures approved by state and local authorities.

DOT PAINT

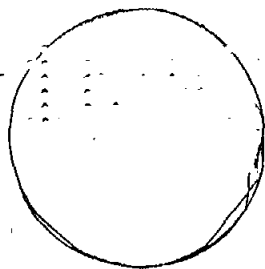
FLAMMABLE LIQUID

UN 1263

EPA Registration No.
EPA Establishment No. 68316-PA-001
US Patent No. 5,226,380

4/9

V21



DANGER

Hazards to Humans and Domestic Animals

Precautionary Statements

Corrosive. Causes irreversible eye damage. Do not get in eyes or on clothing. Wear goggles, face shield, or safety glasses. Remove contaminated clothing and wash before reuse. May be fatal if swallowed or inhaled. Do not breathe dust, vapor or spray mist. Wear a mask or pesticide respirator jointly approved by the Mining Enforcement and Safety Administration and the National Institute for Occupational Safety and Health. Wash thoroughly with soap and water after handling and before eating, drinking, or using tobacco. Harmful if absorbed through skin. Avoid contact with skin.

Environmental Hazards

This pesticide is toxic to aquatic organisms including fish and shellfish. 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 of paint debris in an approved landfill.

Physical Hazards

FLAMMABLE: Keep away from heat and open flame.

DISCLAIMER: The performance of any marine paint or coating depends on many factors outside the control of our company including surface preparation, proper application, and environmental condition. Therefore, we cannot guarantee this product's suitability for your particular purpose or application. Implied warranties or fitness for a particular purpose and of merchantability are excluded. We shall not, under any circumstances, be liable for incidental or consequential damages. By purchase or use of this product, buyer agrees that the sole and exclusive remedy, if any, is limited to the refund of the purchase price or replacement of the product, at the company's option.

HOT BOTTOM
 White Paint
 Hard/Abative
 Antifouling
 Bottom Paint

DANGER
 KEEP OUT OF REACH
 OF CHILDREN

See side panels for additional
 precautionary statements.

One Gallon
(3.785 Liters)

White

Active Ingredients:	
Copper Powder	22.50%
Inert Ingredients:	77.50%
TOTAL:	100.00%