

10/4 53352-1 PM 31

<b>U.S. ENVIRONMENTAL PROTECTION AGENCY</b> <b>OFFICE OF PESTICIDES PROGRAMS</b> <b>REGISTRATION DIVISION (77F-567)</b> <b>WASHINGTON, D.C. 20460</b>	<b>EPA REGISTRATION NO.</b> <b>53352-1</b>	<b>DATE OF ISSUANCE</b> <b>AUG 9 1985</b>
	<b>TERM OF ISSUANCE</b>	
	<b>NAME OF PESTICIDE PRODUCT</b>  Marine Shield	

**NOTICE OF PESTICIDE:** ☒ REGISTRATION  
☐ REREISTRATION  
(Under the Federal Insecticide, Fungicide,  
and Rodenticide Act, as amended)

**NAME AND ADDRESS OF REGISTRANT (Include ZIP code)**

Marine Shield Corporation  
6410 Roger Blvd., Suite 112  
Jacksonville, FL 32202  
Attn: Murray Rosen,  
Vice President

**NOTE:** Changes in labeling formula 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 U.S. 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.

A copy of the labeling accepted in connection with this Registration/Reregistration is returned herewith.

Registration is in no way to be construed as an indorsement or approval of this product by this 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 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.
2. Make the labeling changes listed below before you release the product for shipment:
  - a. Add the phrase "EPA Registration No. 53352-1" to your label before you release the product for shipment.
  - b. The correct establishment number must be placed on product label. See the enclosure concerning establishment numbers.
3. Submit five (5) copies of your final printed labeling before you release the product for shipment. Refer to the A-7 enclosure for a further description of final printed labeling.

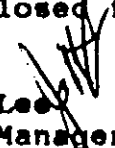
☒ ATTACHMENT IS APPLICABLE

<b>SIGNATURE OF APPROVING OFFICIAL</b>	<b>DATE</b>
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77-5001-1 (10-3)

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.

  
John H. Lee  
Product Manager 31  
Disinfectants Branch  
Registration Division (TS-767)

Enclosure

# MARINESHIELD

## Antifoulant Coating\*

ACCEPTED  
with COMMENTS  
in EPA Letter Dated

AUG 09 1985

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

ACTIVE INGREDIENTS: Tributyltin Methacrylate  
(As a Part of a Polymer)

15.73%

(INERT INGREDIENTS:

84.27%

Total Tin Content 5.0%

100.00%

Contains Petroleum Distillates

KEEP OUT OF REACH OF CHILDREN

### DANGER

#### STATEMENT OF PRACTICAL TREATMENT

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.  
Note To Physicians: Probable mucosal damage may contraindicate the use of gastric lavage.

IF INHALED: Remove to fresh air.

IF IN EYES—Flush eyes with plenty of water. Get medical attention.

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

See back panel for additional precautionary statements.

Net Contents: 1 U.S. Gallon/3.785 Liters

EPA Reg. No.: 53352-1

EPA Est. No.: FLD050700301

Marineshield Corp. / 9450 Koger Bldg. / Suite 118 / St. Petersburg, Florida 33702

\*Patents pending.

## MARINESHIELD (Patents pending)

Marineshield Antifoulant Coating provides effective control of the growth of marine organisms on below waterline surfaces of vessels. When applied properly, per the instructions, protection is provided. The finished application provides a durable, high gloss surface, resulting in decreased surface friction. No buffing or polishing procedures are required. If vessel is removed from the water there is no degradation of film properties. Marineshield Antifoulant can be used in fresh water and/or salt water.

## DANGER

### PRECAUTIONARY STATEMENTS:

#### HAZARDS TO HUMANS AND DOMESTIC ANIMALS

Corrosive. Causes severe eye damage and skin damage. Harmful if absorbed through skin, swallowed or inhaled. Do not get on skin, in eyes or on clothing. Wear goggles, face shield or safety glasses. Wear protective clothing such as long sleeved cotton shirt, long pants, hat and gloves. Wash thoroughly with soapy water after handling. Remove contaminated clothing and wash before reuse. Avoid breathing vapor or spray mist. Use with adequate ventilation. When used in confined areas, while spraying and/or sanding boat surface wear a mask or respirator jointly approved by the Mining Enforcement and Safety Administration and the National Institute for Occupational Safety and Health.

#### ENVIRONMENTAL HAZARD

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

#### PHYSICAL OR CHEMICAL HAZARD

Do not use or store near heat or open flame. FLASH POINT 85° F.

### DIRECTIONS FOR USE

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

#### NEW FIBERGLASS

1. Acetone wash hull and lightly freisand the gel coat to remove gloss using 220-320 grit sandpaper. Acetone wash again.

2. If a clear finish is desired, apply by brush, roller or spray (spray is preferred) two coats of clear Marine Shield directly to the hull. Apply each coat at 3 mils wet to produce a dry film thickness of 1.5 mils. Finished job will be 3 mils dry film thickness. Allow 1 hour drying time between coats. Upon completion of job, allow an overnight dry time before launching.

3. If a colored finished is desired, prepare hull as in Paragraph 1. Apply one coat of Marine Shield color under-coat (color of your choice) to the prepared hull. Allow 1 hour minimum drying time before applying two coats of clear Marine Shield per the instructions in Paragraph 2.

#### PREVIOUSLY PAINTED FIBERGLASS HULLS

1. Remove all barnacles, scum, loose paint, and foreign material by pressure washing, scraping, sanding, or scouring. Sand down to produce a smooth surface. Remove the dust created by wiping down with a tack cloth.

2. Apply one coat of Marine Shield under-coat (color of your choice) to the prepared hull. Allow a minimum of 1 hour drying time before proceeding to Step 3.

3. Apply two coats of clear Marine Shield by brush, roller, or spray (spray is preferred). Apply each coat at a wet film thickness of 3 mils to produce a dry film thickness of 1.5 mils. Thus, the finished job will be 3 mils dry film thickness. Allow 1 hour drying time between coats. When job is completed, allow an overnight dry time before launching.

#### STEEL HULLS

1. Sandblast hull to a near white blast.

2. Before flash rusting commences, apply one coat at 5-6 mils wet of Marine Shield anti-corrosive primer by conventional or airless spray. Allow a minimum of 1 hour drying time before proceeding to Step 3. Longer drying times are permissible.

3. Apply two coats of clear Marine Shield (preferably by spray) at a wet film thickness of 3 mils per coat. Completed job should be 3 mils dry film of antifoulant. Allow 1 hour drying time between coats. Upon completion of job, allow an overnight drying time before launching.

When spraying, applicators must use appropriate NIOSH approved respirator. Protective clothing, rubber gloves and goggles should be worn by applicators. Contaminated clothing should be laundered before reuse, disposable suits are preferred.

Clean Up with xylene.

Vessel may be launched in 24 hours or later.

### STORAGE AND DISPOSAL

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

• 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) and offer for recycling or reconditioning or dispose of in a sanitary landfill or by other approved State and local procedures.