

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY



U.S. ENVIRONMENTAL PROTECTION AGENCY
Office of Pesticide Programs
Antimicrobials Division (7510C)
1200 Pennsylvania Avenue, N.W.
Washington, D.C. 20460

EPA Reg. Number:

2693-180

Date of Issuance:

MAY 05 2004

Term of Issuance:
CONDITIONAL

Expires on June 1, 2005

Name of Pesticide Product:

Interviron BRA 740 Red Anti-fouling

NOTICE OF PESTICIDE:

- X Registration
Re-registration

(under FIFRA, as amended)

Name and Address of Registrant (include ZIP code):

International Paint, Inc.
2270 Morris Avenue
Union, NJ 07083

Note: Changes in labeling differing in substance from that accepted in connection with this registration must be approved by the Antimicrobials Division prior to use of the label in commerce. In any correspondence on this product...

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, as amended.

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 Section 3(c)(7)(A) provided that you:

- 1. Submit and/or cite all data required for registration of your product under FIFRA Section 3(c)(5) when the Agency requires all registrants of similar products to submit such data; and submit acceptable responses required for re-registration of your product under FIFRA Section 4, or as required by registration review under FIFRA Section 3(g).
2. Make the following labeling changes:
a. Revise the EPA Registration Number to read, "EPA Reg. No. 2693-180."
b. Place the appropriate EPA Establishment No. on the product labeling.

Signature of Approving Official:

[Handwritten Signature]

Marshall Swindell, Product Manager, Team 33,
Regulatory Management Branch I, Antimicrobials Division

Date:

MAY 05 2004

EPA Form 8570-6

CONCURRENCES

Table with columns for SYMBOL, SURNAME, and DATE, used for recording approvals.

3. Submit the protocol and study by **June 1st, 2005**, of the date stamped of this Notice of Conditional Registration:

Inhalation Monitoring Study*

*(Intent: Measure airborne concentrations of Sea-Nine 211 during ship painting operations with a representative marine antifoulant (MAF) paint. Prior to initiating the monitoring study submit the study Design for Agency review to insure compliance with Agency methodologies for conducting such studies. Also, note that this study is intended to support only the presence of 3% active ingredient in end-use paint formulations.)

The data being required as a condition of the registration must be submitted, reviewed, and found to be acceptable by **June 1st, 2005**. As you are aware, the manufacturer of the active is generating the data to support all end-use formulations.

This conditional registration will expire on **June 1st, 2005**. If you fail to satisfy the conditions imposed on the registration, EPA may issue a Notice of Registration to cancel under Section 6(e) of FIFRA.

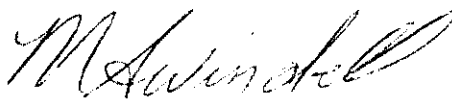
4. Submit two copies of the revised final printed labeling before you release the product for shipment.

If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA Section 6(e). Your release for shipment of the product constitutes acceptance of these conditions.

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

If you have any questions concerning this letter, please contact Karen M. Leavy-Munk at 703-308-6237.

Sincerely,



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

Enclosure

CONCURRENCES							
SYMBOL							
SURNAME							
DATE							

Interviron BRA740-Red Antifouling

Use Restrictions:

For use in commercial or Navy shipyards only
Not for use by private applicators or marinas
Not for use on stationary structures

PROFESSIONAL APPLICATION ONLY
FOR COMMERCIAL USE ONLY
PREMIUM PROTECTION FOR MODERATE TO HEAVY FOULING
TWO BIOCIDES

KEEP OUT OF REACH OF CHILDREN

DANGER

See side panel for additional precautionary statements

NET CONTENTS: ONE U.S. GALLON (3.785 LITERS)

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

MAY 05 2004

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

2693-180

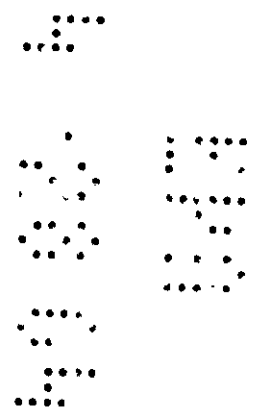
EPA Registration No. 2693-180
EPA Establishment No. 2693-NJ-1

Active Ingredients:

Cuprous Oxide = 38.63%
4.5 - Dichloro-2-n-octyl-3 (2H) - isothiazolone = 3.00%

Inert Ingredients: = 58.37%
100.00%

Copper as Metallic: 34.94%



MAY 05 2004

**PRECAUTIONARY STATEMENTS
HAZARDS TO HUMANS AND DOMESTIC ANIMALS
KEEP OUT OF REACH OF CHILDREN**

Under the Federal Insecticide,
Fungicide, and Rodenticide Act as
amended, for the pesticide,
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DANGER. Corrosive. Causes irreversible eye damage. This product is a dermal sensit²⁶⁹³⁻¹⁸⁰itizer. Harmful if swallowed or absorbed through skin. Unprotected persons should be kept out of the treatment areas within walking distance of 100 feet. Do not get into eyes, on skin, or on clothing. Avoid contact with skin. Wear a face shield. Avoid breathing vapor, mist, dust, or chips from painting or sanding. While spraying paint or sanding boat surface, wear a supplied-air or powered air purifying respirator (PAPR) approved by NIOSH for use with paints and coatings.

Wear a Tyvek hooded coverall or the exact equivalent, coveralls beneath the Tyvek hooded coveralls, impervious gloves and impervious footwear that protects the lower legs. Remove contaminated clothing and discard after each use, do not reuse. Wash thoroughly with soap and water after handling and before eating and smoking.

FIRST AID

If in eyes: Hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses, if present, after 5 minutes, then continue rinsing eye. Call a poison control center or doctor for treatment advice.

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 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.

ENVIRONMENTAL HAZARDS

This pesticide is toxic to fish and aquatic invertebrates. Do not discharge into the 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 Offices of the EPA. 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. Wear protective clothing and supplied air respirator in accordance with the Precautionary Statements above when handling, painting, or removing this paint.

PHYSICAL OR CHEMICAL HAZARDS

Flammable. Keep away from heat and open flame.

STORAGE AND DISPOSAL

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

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 of the nearest EPA Regional office for guidance.

CONTAINER DISPOSAL: Triple rinse (or equivalent). Then offer for recycling or reconditioning, or puncture and dispose of in an approved landfill, or by other approved state and local alternative procedures.

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INTERVIRON BRA740 RED ANTIFOULING

DIRECTIONS FOR USE

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

PRODUCT DESCRIPTION: This product is designed to control a wide range of fouling organisms over extended service periods. The product is formulated with an innovative dual biocide copolymer system. Extended protection is possible since performance is directly proportional to the amount of INTERVIRON BRA740 RED applied, INTERVIRON BRA740 RED releases biocide by the constant exposure of new paint to the water. Because of this, vessels used regularly experience optimal performance.*

SURFACE PREPARATION AND COMPATIBILITY: Surface preparation directions must be followed exactly in order to insure adhesion. Surface must always be clean and dry prior to painting. INTERVIRON BRA740 RED can be applied over most TBT copolymer and traditional long life antifouling paints as long as the old coating has been aged and is tightly adhered and in sound condition. This product should not be applied over Teflon or graphite type paints.

GENERAL APPLICATION PROCEDURES: Airless spray is recommended: tip size 21-26 thou., pump ratio of 30:1 or greater. For small areas, brush or roller application may be used but multiple coats may be required to achieve the required dry film thickness. It is recommended to apply by airless spray two (2) or three (3) full coats of INTERVIRON BRA740 RED.

MIXING AND THINNING INSTRUCTIONS: Mix thoroughly with power mixer prior to application. This coating is designed to be applied without thinning. Should thinning be necessary, consult your International representative prior to altering this coating.

CLEAN-UP: For tools, equipment, etc. use INTERNATIONAL GTA007.

MINIMUM DRY AND LAUNCHING TIMES: Minimum drying time between coats is 12 hours, and before launching is 24 hours at a temperature of 73°F.

THEORETICAL COVERAGE: 331 square feet per gallon, per coat at 3.0 mils D.F.T. Consult your International representative for practical application coverages. Practical square foot coverage per gallon is directly proportional to surface, application techniques and climatic conditions.

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APPLICATION SYSTEMS

EXISTING COPOLYMER ANTIFOULING SYSTEMS - GOOD HULL CONDITION: High pressure fresh water wash with a minimum of 250 p.s.i. to remove all marine growth, slime, salts, etc. Spot blast all areas of corrosion to Near White Metal. Blow down with clean and dry high pressure air to remove all spent abrasives. Apply an approved underwater anticorrosive system.

POOR HULL CONDITION: For "optimum" results, blast entire area to Near White Metal. Apply an approved underwater anticorrosive system.

NEW SHIP CONSTRUCTION: Blast entire area to Near White Metal. Blow down with clean and dry high pressure air to remove all spent abrasives. Apply an approved underwater anticorrosive system.

* This product is only for use on steel boat/ship hulls operating in salt water. Not suitable for use on aluminum boat hulls.

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