



U.S. ENVIRONMENTAL PROTECTION AGENCY

Office of Pesticide Programs
Antimicrobials Division (7510P)
1200 Pennsylvania Avenue NW
Washington, D.C. 20460

EPA Reg. Number: 2693-224

Date of Issuance: AUG 17 2008

Term of Issuance: Time Limited Expires on 9/1/09

Name of Pesticide Product: Micron Extra-Blue

NOTICE OF PESTICIDE:

- x Registration
Reregistration

(under FIFRA, as amended)

Name and Address of Registrant (include ZIP Code):

John Pazdera
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 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 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 re-registration of your product under FIFRA section 4.
2. Make the labeling changes listed below before you release the product for shipment:
a. Revise the EPA Registration Number to read "EPA Reg. No. 2693-224"

Signature of Approving Official:

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

Date:

AUG 17 2008

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3. The following studies have been submitted by your supplier pending the completion of an Environmental Risk Assessment on this Conditional Registration. Additional data may be required based upon the results of this Risk Assessment.

Studies on the Irgarol Technical Grade Active

GLN 72-4	Fish Early Life State (Estuarine Fish Study)
GLN 72-4	Aquatic Invertebrate Life Cycle (Freshwater Invertebrate)
GLN 73-1	Whole Sediment Acute, Freshwater Invertebrates
GLN 73-2	Whole Sediment Acute, Marine Invertebrates

Data on Each of the Three Major Degradates* of Irgarol

(*GS 26575, CA-30-0155 and GS 28620)

GLN 72-1	Acute Freshwater Fish LC50 (one specie), or
GLN 72-3	Acute LC50 Estuarine and Marine Fish, and
GLN 72-3	Acute Freshwater invertebrate LC50 (Daphnia), or
GLN 72-3	Acute LC50 Estuarine and Marine Invertebrate, and
GLN 123-2	Aquatic Plant Growth (2 species: <u>Navicula pelliculosa</u> , and <u>Skeletonema costatum</u>)

4. Submit the following "reserved" studies within 18 months of the date of the agency's written request for these data. The need for these reserved data will be based upon the results of one or more of the above studies as determined by the Agency.

GLN 164-2	Aquatic Field Study
GLN 165-5	Accumulation Studies (nontarget organism)
GLN 72-5	Fish Life Cycle
GLN 72-6	Aquatic organism bioavailability/biomagnifications/ toxicity tests
GLN 72-7	Simulated or actual field testing for aquatic organisms
GLN 71-4	Avian Reproduction
GLN 73-3	Acute Pore Water Studies (fish and invertebrates)
GLN 74-1	Whole Sediment Chronic Study (invertebrates)
GLN 123-1	Seedling Emergence-Dose Response test
Special Study:	Monitoring of Representative U.S. Waters

5. The waiver request for the acute inhalation study has been denied. You must submit the acute inhalation study within six (6) months from the date of registration.

6. This conditional registration will expire automatically on August 30, 2003. If fail to satisfy the conditions imposed in the registration, EPA may issue a Notice To Cancel under Section 6(e) of FIFRA.

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

You should be aware that the Agency has not completed its environmental risk assessment to support the use of Irgarol as an antifoulant. Note also that the Agency is aware that Sweden, Denmark and England have restrictions on the use of Irgarol antifoulant paints. Canada has also expressed concern. The concerns outlined in environmental assessments from those countries will be taken into consideration as we work toward completing our own risk assessment. Once the Agency has completed its environmental risk assessment, we may ask for additional data such as a monitoring study or we may ask

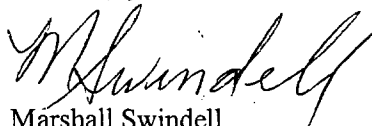
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for some label modifications/restrictions. We will notify you when our environmental risk assessment is completed.

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 label is enclosed for your records.

Sincerely yours,



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

Enclosure: (Stamped Label)

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MICRON EXTRA

- Bio-Lux Blocks Slime
- Bio-Lux Boosts Performance by Controlling Slime
- Antifouling Protection for All Conditions
- Multi-Season, Self-Polishing, No Paint Buildup

BLUE

ACCEPTED
with COMMENTS
in EPA Letter Dated
AUG 17 2008

KEEP OUT OF REACH OF CHILDREN

WARNING

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

See side panel for additional precautionary statements

2693-224

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

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

Active Ingredients:

Cuprous Oxide	= 34.76%
N-Cyclopropyl-N'-(1,1-dimethylethyl)-6-(methylthio)-1,3,5-triazine-2,4-diamine	= 1.96%
Inert Ingredients:	= 63.28%
	100.00%
Copper as Metallic	= 30.87%

Contains Petroleum Distillates

DISCLAIMER: The performance of any marine coating depends on many factors outside the control of International Paint LLC including the surface preparation, proper application and the environmental conditions. Therefore, International Paint LLC cannot guarantee the suitability of this product for your particular purpose or application. IMPLIED WARRANTIES OF FITNESS FOR A PARTICULAR PURPOSE AND MERCHANTABILITY ARE EXCLUDED. INTERNATIONAL PAINT LLC SHALL NOT UNDER ANY CIRCUMSTANCES BE LIABLE FOR INCIDENTAL OR CONSEQUENTIAL DAMAGES. By purchase or use, of the 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 International Paint LLC's option.

International Paint LLC
2270 Morris Ave.
Union, NJ 07083

**PRECAUTIONARY STATEMENTS
HAZARDS TO HUMANS AND DOMESTIC ANIMALS**

WARNING

Causes substantial but temporary eye injury. May be fatal if inhaled. Harmful if absorbed through skin. Do not get in eyes, skin or clothing. Wear protective clothing such as gloves, long-sleeved cotton shirt, long pants, and hat. While spraying paint or sanding or sand blasting boat surfaces, wear a mask or a respirator jointly approved by the Mining Safety & Health Administration and the National Institute of Occupational Safety & Health. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum or using tobacco. Remove contaminated clothing and wash clothing before reuse. May pose an aspiration pneumonia hazard.

FIRST AID

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.

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 for treatment advice.

If Swallowed:

- Call a poison control center or doctor immediately for treatment advice.
- Do not give any liquid to the person.
- 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.

Other: Have the product container or label with you when calling a poison control center or doctor or going for treatment.

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Under the Federal Insecticide,
Fungicide, and Rodenticide Act as
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registered under EPA 7-1-11a

2693-224

ENVIRONMENTAL HAZARD

This material is toxic to fish. 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. Do not discharge effluent containing this product into lakes, streams, ponds, estuaries, oceans and other waters unless in accordance with the requirements of a National Pollution Discharge Elimination System (NPDES) permit and the permitting authority has been notified in writing prior to discharge. Do not discharge effluent to sewer system without previously notifying the local sewage treatment plant authority. For guidance contact your State Water Board or Regional Office of the EPA.

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PHYSICAL OR CHEMICAL HAZARD

Combustible. Do not use or store near heat or open flame.

STORAGE AND DISPOSAL

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

PESTICIDE DISPOSAL: Pesticide wastes are acutely hazardous. 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: Nonrefillable container. Do not reuse or refill this container. Triple rinse as follows: Empty the remaining contents into application equipment or a mix tank and drain for 10 seconds after the flow begins to drip. Fill the container 1/4 full with water and recap. Shake for 10 seconds. Pour rinsate into application equipment or a mix tank or store rinsate for later use or disposal. Drain for 10 seconds after the flow begins to drip. Repeat this procedure two more times.

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AUG 17 2008

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Fungicide, and Plant Growth Regulator Act as
amended, for the purpose of
registered under FIFRA Act.

2693-224

PRODUCT DESCRIPTION:

Micron Technology uses copper very efficiently to provide long lasting, multi-season protection that polishes away like a bar of soap. This controlled polishing means that it gets smoother with time which maximizes fuel efficiency while reducing paint build-up and sanding. Micron Extra uses Biolux technology to block slime and improve antifouling performance. Micron Extra can be hauled and relaunched without repainting and is suitable for use on all boats in all waters.

DIRECTIONS FOR USE:

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

COMPATIBILITY: Micron Extra can be applied over most antifouling paints as long as the old coating is tightly adhered, is in sound condition, and has been thoroughly sanded with 80 grit wet-or-dry sandpaper. Soft antifouling paints will need to be removed or overcoated with Primocon® before applying.

VOC: Less than 360 grams/liter (3.0 lbs./gallon)	THINNING: Thin only when necessary. Do not exceed 10% by volume.
DRY TIMES: Touch Dry - 2 hours At 77°F (25°C) Dry to overcoat - 16 hours minimum* Dry to launch - 16 hours minimum*	THINNER: Brushing - Brush-Ease 433™ Spraying - Special Thinner 216™
THEORETICAL COVERAGE: 495 sq.ft./gallon. Yields 2 mils dry film thickness.	CLEAN-UP: Special Thinner 216™ or Brush-Ease 433™.
APPLICATION TEMPERATURES: 50°F (10°C) and above. (Air and hull). * If either hull or air temperature falls below 50°F (10°C) during the 16 hour dry time extend the dry time to a minimum of 36 hours.	

PREPARATION

Shake or mix well prior to use. Apply at least 2 full coats (3 coats on bare wood) of Micron Extra by brush or solvent resistant 3/8" nap roller. Do not apply thin coats. Keep in mind that the life of the paint is directly related to the amount of paint applied. If during application, the brush pulls or the roller drags, use Interlux Brush-Ease 433™ to improve handling. Certain areas of hull experience faster polishing than the other areas, these areas include the waterline, the leading edge of the keel, the rudder and the bow stem. It is suggested that an additional coat of paint be applied to these areas to insure that Micron Extra does not polish away before the other areas of the bottom.

PREVIOUSLY PAINTED SURFACES - GOOD CONDITION: Remove all traces of loose paint and contamination by sanding the entire surface well with 80 grit wet-or-dry sandpaper; wipe surface clean with Interlux Special Thinner 216™. Apply at least 2 coats of Micron Extra allowing proper dry times.

PREVIOUSLY PAINTED SURFACES - POOR CONDITION: Completely remove all antifouling paint with Interlux Interstrip® 299E for fiberglass or wood and by sandblasting steel surfaces to a near white metal. Proceed with application for bare work described below.

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amended, for use as a
registered under EPA Reg. #

2693-224

BARE FIBERGLASS:

It is very important that bare fiberglass be properly prepared to completely remove the mold release wax in order to prevent delamination of the antifouling paint. Begin by scrubbing the surface thoroughly with a stiff brush using Interlux All-Purpose Boat Soap and water to remove loose dirt and contamination. Flush with fresh water to remove the soap residue and allow to dry.

Remove mold release wax using one of the following Interlux products. Fiberglass Surface Prep YMA601 or Fiberglass Solvent Wash 202 following the product label instructions. To be certain that all of the contamination has been removed, run water over the surface. If the water beads up or separates, clean again. When the water sheets off, all contamination has been removed. After the surface has been properly cleaned, proceed with one of the application systems below.

APPLICATION SYSTEMS

BARE FIBERGLASS – NO SAND SYSTEM:

Clean the surface following the preparation procedure above. Apply one coat of Interlux InterProtect® 2000 or Interlux No Sand Primer YPA200, following the label instructions for applying the primer, and overcoating with antifouling paint. Apply two coats of **Micron Extra**, allowing for the appropriate dry times.

BARE FIBERGLASS – SANDING SYSTEM: Clean the surface following the preparation procedure above. Sand the entire surface with 80-grit sandpaper and wipe clean with Fiberglass Solvent Wash 202 to remove sanding residue. Repair any surface imperfections with Watertite Epoxy Filler. Sand and wipe clean.

Apply two coats of **Micron Extra** allowing for appropriate dry times..

BARE WOOD – Sand entire underwater surface with 80 grit sandpaper; wipe surface clean with Brush-Ease 433™. Repair imperfections with Watertite Epoxy Filler; sand and wipe clean. Apply first coat of **Micron Extra** reduced 10% with Brush-Ease 433™ to penetrate into the wood. Fill seams with Interlux Seam Compound 30. Apply second and third coats of **Micron Extra** unreduced. Allow proper dry times between coats.

UNDERWATER METALS – Contact the Interlux Technical Service Department at 1 800-468-7589 for details on how to properly prime underwater metals. Do not use on aluminum.

NOTE: **Micron Extra** Shark White may change color at the waterline. **Color difference may occur between actual paint and color swatch on front of can.**

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2673-224