2693-202	6-5-5	EPA Reg.	
U.S. ENVIRONMENTAL PROTECTION Office of Pesticide Progra Registration Division (H750	am	Number:	Date of Issuance:
401 "M" St., S.W. Washington, D.C. 20460		2693-202	JUN 0 5 2002
NOTICE OF BESTICIDE:		Term of Issuance	e: Conditiona
NOTICE OF PESTICIDE:			8/30/2003
Reregistratic	on		
under FIFRA, as amended)		Name of Pesticide Product: CSC PUS - BLUE	
		000 100	
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 be submitted to and accepted by the Registration Division correspondence on this product always refer to the above E	prior to use o	f the label in com	
Dn the basis of information furn ⁺ shed by the registrant, t registered/reregistered under the Federal Insecticide, Fur			вру
Registration is in no way to be construed as an endorsemen In order to protect health and the environment, the Admini			
cancel the registration of a pesticide in accordance with vith the registration of a product under this Act is not r exclusive use of the name or to its use if it has been cov	the Act. The . to be construed	acceptance of any as giving the rec	name in connection
		· ·	
This product is conditionally FIFRA sec. 3(c)(7)(A) provided that		ed in accor	dance with
 Submit and/or cite all dat your product under FIFRA sec. 3(c all registrants of similar product acceptable response required for re under FIFRA section 4.) (5) when to submit	en the Agen t such data	cy request; and submit
2. Make the following labeli the product for shipment:	ing change	es before y	ou release
(a) Add the phrase, "EPA Regis	steation N	No. 2693-20	2
	•		
		<u></u>	
ignature of Approving Official:		Date:	
MAK 100			
"I fuindelt		B is i	0 F -
Marshall Swindell,		JUN	0 5 2002
Product Manager 33			
Regulatory Management Branch I			

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(b) Change the heading "Statement of Practical Treatment" to "First Aid"

(c) Revise the First Aid statements to read:

"FIRST AID

IF SWALLOWED: Call a Poison Control Center or doctor immediately for treatment advice. Have 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 eyes. Call a Poison Control Center or doctor for treatment advice.

IF ON SKIN AND CLOTHING: Take off contaminated clothing. Rinse skin immediately 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 and ambulance, give artificial respiration preferably mouth-to-mouth if possible. Call a Poison Control Center or doctor for further treatment advice.

In case of emergency all (insert toll-free emergency number) Have the product container or label with you when call a Poison Control Center or doctor or going in for treatment

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 the Risk Assessment.

Studies on the Irgarol Technical Grade Active

GLN 72-4 Fish Early Life Stage (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(a) Acute LC50 Estuarine and Marine Fish, and Page 3 of 4 EPA Reg. No. 2693-202

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

> 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/biomagnification/ 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. This conditional registration will expire automatically on August 30, 2003. If you 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 $w \in work$ toward completing our Once the Agency has completed its own risk assessment. environmental risk assessment, we may ask for additional data such as а monitoring study or we may ask 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.

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

Sincerely yours,

l Marshall Swindell

Product Manager 33 Regulatory Management Branch I Antimicrobials Division (7510C)

Enclosure

CSC PLUS

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

ACCEPTED with COMMENTS in EPA Letter Dated:

JUN 05 2002

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

2693-202

BLUE

KEEP OUT OF REACH OF CHILDREN

CAUTION

See side panel for additional precautionary statements

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

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

Active Ingredients:

Cuprous Oxide N-Cyclopropyl-N'-(1,1-dimethylethyl)-6- (methylthio)-1,3,5-triazine-2,4-diamine	= 38.62% = 2.00%
Inert Ingredients:	= 59.38% 100.00%
Copper as Metallic	= 34.03%

DISCLAIMER: The performance of any marine coating depends on many factors outside the control of International Paint Inc. including the surface preparation, proper application and the environmental conditions. Therefore, International Paint Inc. cannot guarantee the suitability of this product for your particular purpose or application. IMPLIED WARRANTIES OF FITNESS FOR A PARTICULAR PURPOSE AND MERCHANTIBILITY ARE EXCLUDED. INTERNATIONAL PAINT INC. 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 Inc.'s option.

International Paint Inc.

Union, NJ

ACCEPTED with COMMENTS in EPA Lotter Dated:

PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS

JUN 0 5 2002 Under the Federal Insecticide, Fungicide, and Rodenticide Act as amended, for the pesticide, registered under EPA Reg. No. 2 6 9 3 - 2 0 2

CAUTION

Harmful if absorbed through skin or inhaled. Causes moderate eye irritation. Avoid contact with eyes, skin or clothing. Wear protective clothing such as gloves, long-sleeved cotton shirt, long pants, and hat. Avoid breathing spray mist. 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. Remove contaminated clothing and wash clothing before reuse. May pose an aspiration pneumonia hazard.

STATEMENT OF PRACTICAL TREATMENT

IF SWALLOWED: Call a physician or Poison Control Center. Do not induce von iting. Do not give anything by mouth to an unconscious person. Avoid alcohol. IF IN EYES: Flush eyes with plenty of water. Call a physician if irritation persists. IF ON SKIN: Wash with plenty of soap and water. Get medical attention. IF INHALED: Remove victim to fresh air. If not breathing give artificial respiration, preferably mouth-to-mouth. Get medical attention.

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.

1. See

PHYSICAL OR CHEMICAL HAZARD

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, spray mixture, or rinsate that cannot be used or chemically reprocessed should be disposed of according to procedures approved by Federal. State or local disposal authorities.

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

PRODUCT DESCRIPTION: CSC PLUS is a multi-season, <u>Controlled Solubility</u> <u>Copolymer antifouling paint that is specially formulated with two biocides - cuprous</u> oxide and a booster called **BIO-LUXTM**. The cuprous oxide works best against shell fouling, while the **BIO-LUXTM** booster helps protect against weed, slime and algae growth. **CSC PLUS** washes away (polishes) at a controlled rate similar to a bar of soap, resulting in a reduced build-up of old coatings and minimized sanding at reapplication. This technology also allows the boat to be hauled and launched without recoating.. **CSC PLUS** is for use below the waterline on fiberglass, wood and properly primed metal boat hulls and parts, in fresh, salt and brackish waters. Do not use on aluminum.

DIRECTIONS FOR USE:

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

COMPATIBILITY: CSC PLUS can be applied over most hard, conventional 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. CSC PLUS should not be applied over MICRON 33[®], MICRON 44[®] or soft antifouling paints. These old coatings should be removed.

V.O.C.: Less than 400 grams/liter (3.33 lbs./gallon) THINNING: Thin only when necessary. Do not exceed 10% by volume.

DRY TIMES: Touch dry- 2 hours 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: 440 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.

APPLICATION SYSTEMS

Shake or mix well prior to use. Apply at least two full coats (3 coats on bare wood) of CSC PLUS 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 the 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 the CSC PLUS does not wash away before the other areas of the bottom.

ACCEPTED with COMMENTS in EPA Letter Dated:

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 CSC PLUS 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.

BARE FIBERGLASS - SURFACE PREPARATION (POLYESTER OR VINYL-ESTER): It is very important that bare fiberglass be prepared properly to prevent delamination of antifouling paint. Scrub the surface thoroughly with soap and water using a stiff bristled brush. Flush well with fresh water. When the surface is dry, wipe a small area with a clean cloth that has been wetted with INTERLUX® FIBERGLASS SOLVENT WASH 202. While the surface is still wet remove with a clean dry cloth. Repeat this process until the entire surface has been cleaned. To be certain that all wax and other contaminants have been removed, run water over the surface. If the water beads up or separates, wipe again with FIBERGLASS SOLVENT WASH 202. When the water sheets off, all contamination has been removed. Sanding does not remove contamination. After the surface has been properly cleaned, proceed with the application systems below.

BARE FIBERGLASS - NO SAND SYSTEM:. Clean the surface following the

ACCEPTED with COMME? in EPA Letter Date.

JUN 0 5 2002

preparation procedure described above. Repair any surface imperfections with INTERLUX® INTERPROTECT WATERTITE V135. Sand the repaired area Stand the Federal Insecticide. Fungicide, and Rodenticide Ac wipe clean. Apply one thin continuous coat of INTERLUX BONDKOTE 200 amended, for the pesticide, FIBERGLASS PRIMER®. Follow the BONDKOTE 200 label directions for registered under EPA Reg. No overcoating, apply at least 2 coats of CSC PLUS. Allow proper dry times between coats. 2693 - 26

BARE FIBERGLASS - SANDING SYSTEM: Clean the surface following the preparation procedure described above. Repair any surface imperfections using INTERLUX® INTERPROTECT WATERTITE V135. Sand and wipe clean. Sand the entire surface with 80 grit sandpaper until a flat, matte finish is obtained. Wipe the sanding residue off the surface with FIBERGLASS SOLVENT WASH 202. Apply at least two coats of CSC PLUS.

BARE WOOD: Sand entire underwater surface with 80 grit sandpaper; wipe surface clean with INTERLUX® BRUSH-EASE 433. Repair imperfections with INTERLUX INTERPROTECT WATERTITE V135; sand and wipe clean. Apply first coat of CSC PLUS reduced 10% with BRUSH-EASE 433 to penetrate into the wood. Fill seams with INTERLUX® SEAM COMPOUND 30. Apply second and third coats of CSC PLUS 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.

Color difference may occur between actual paint and color swatch on front of can. INTERLUX[®] For information call 908-686-1300 Or write Interlux 2270 Morris Avenue, Union, NJ 07083