

PM31

2693-62

5/22/97

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

1/4

MAY 22 1997

John P. Pazdera
Courtaulds Coatings Inc.
2270 Morris Avenue
Union, NJ. 07083

Subject: Fiberglass Bottomkote 669 Blue
EPA Registration No. 2693-62
Notification Per PR-Notice 95-2
Your Notification Dated May 8, 1997

Dear Mr. Pazdera:

This will acknowledge receipt of your notification to revise the Environmental Hazards section in accordance with PR Notice 93-10 and to add the "Product Descriptors" to the front panel submitted under the provisions of FIFRA section 3(c)9. Based on a review of the submitted material, the following comments apply.

The application is acceptable and the notification has been made a part of the records for this file.

Sincerely,

Martha Seng

Marshall Swindell
Notification Coordinator
Antimicrobial Program Branch
Antimicrobial Division (7510W)

CONCURRENCES

SYMBOL	7510W						
SURNAME	T. Harty						
DATE	5/16/97						

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 United States Environmental Protection Agency Washington, DC 20460	<input type="checkbox"/> Registration <input type="checkbox"/> Amendment <input checked="" type="checkbox"/> Other	OPP Identifier Number 245061
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Application for Pesticide - Section I

1. Company/Product Number 2693-62	2. EPA Product Manager M. Swindell	3. Proposed Classification <input checked="" type="checkbox"/> None <input type="checkbox"/> Restricted
4. Company/Product (Name) Fiberglass Bottomkote 669 Blue	PM# 31	
5. Name and Address of Applicant (Include ZIP Code) Courtaulds Coatings Inc. 2270 Morris Avenue Union, NJ 07083 <input type="checkbox"/> Check if this is a new address	6. Expedited Review. In accordance with FIFRA Section 3(c)(3) (b)(i), my product is similar or identical in composition and labeling to: EPA Reg. No. _____ Product Name _____	

Section - II

<input type="checkbox"/> Amendment - Explain below.	<input type="checkbox"/> Final printed labels in response to Agency letter dated _____
<input type="checkbox"/> Resubmission in response to Agency letter dated _____	<input type="checkbox"/> "Me Too" Application.
<input checked="" type="checkbox"/> Notification - Explain below.	<input type="checkbox"/> Other - Explain below.

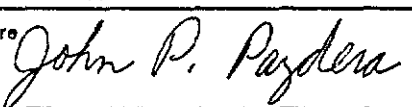
Explanation: Use additional page(s) if necessary. (For section I and Section II.)

- Notification - Minor Labeling Changes
- Revise Environmental Hazards section in accord with EPA PR Notice 93-10.
 - Add Product Descriptors to front panel.

Section - III N/A

1. Material This Product Will Be Packaged In:					
Child-Resistant Packaging <input type="checkbox"/> Yes* <input type="checkbox"/> No	Unit Packaging <input type="checkbox"/> Yes <input type="checkbox"/> No	Water Soluble Packaging <input type="checkbox"/> Yes <input type="checkbox"/> No	2. Type of Container		
* Certification must be submitted			If "Yes" Unit Packaging wgt.	No. per container	If "Yes" Package wgt
			No. per container	Metal <input type="checkbox"/> Plastic <input type="checkbox"/> Glass <input type="checkbox"/> Paper <input type="checkbox"/> Other (Specify) _____	
3. Location of Net Contents Information		4. Size(s) Retail Container		5. Location of Label Directions	
<input type="checkbox"/> Label <input type="checkbox"/> Container				<input type="checkbox"/> On Label <input type="checkbox"/> On Labeling accompanying product	
6. Manner in Which Label is Affixed to Product			<input type="checkbox"/> Lithograph <input type="checkbox"/> Paper glued <input type="checkbox"/> Stenciled		
			<input type="checkbox"/> Other _____		

Section - IV

1. Contact Point (Complete items directly below for identification of individual to be contacted, if necessary, to process this application.)		
Name John P. Pazdera	Title Pesticide Registration Mgr.	Telephone No. (Include Area Code) 908-964-2288
Certification I certify that the statements I have made on this form and all attachments thereto are true, accurate and complete. I acknowledge that any knowingly false or misleading statement may be punishable by fine or imprisonment or both under applicable law.		6. Date Application Received (Stamped)
2. Signature 	3. Title Pesticide Registration Mgr.	
4. Typed Name john P. Pazdera	5. Date 5/8/97	

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FIBERGLASS BOTTOMKOTE

Proven, All Purpose Antifouling Protection
Overcoats Any Existing Bottom Paint
For All Fiberglass, Wood or Steel Boats

KEEP OUT OF REACH OF CHILDREN
WARNING

See Side Panel for Additional Precautionary Statements

669
BLUE

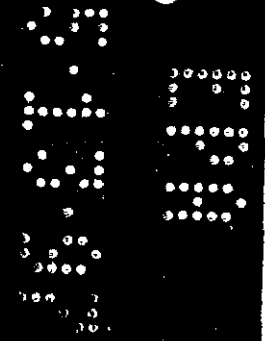
ONE U.S. GALLON
(3.785 L)

ACTIVE INGREDIENT	PERCENT
CUPROUS OXIDE	42.75%
INERT INGREDIENTS	57.25%
ELEMENTAL COPPER	100.00%

CONTAINS PETROLEUM DISTILLATES

EPA EST 2693-AJ-1
EPA REG NO. 2693-02

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

WARNING

Causes eye irritation. Harmful if absorbed through skin. Avoid contact with skin, eyes or clothing. Wear protective clothing such as gloves, long-sleeved cotton shirt, long pants, and hat. May be fatal if swallowed or inhaled. Do not breathe dust, vapor or spray mist. Wear a mask or a respirator jointly approved by the Mining Enforcement and Safety Administration and the National Institute of Occupational Safety and Health. Remove contaminated clothing and wash before reuse. Wash thoroughly with soap and water after handling.

STATEMENT OF PRACTICAL TREATMENT

IF SWALLOWED: Drink promptly large quantities of water. Avoid alcohol. Get immediate medical attention.

IF IN EYES: Immediately flush with plenty of water for at least 15 minutes. Get medical attention.

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 HAZARDS

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.

PHYSICAL OR CHEMICAL HAZARDS

FLAMMABLE! Keep away from heat, sparks or open flame.

DIRECTIONS FOR USE

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

NOTE: Protective clothing and respirators should be used as described under Precautionary Statements.

GENERAL DESCRIPTION

This product is an antifouling protective coating resistant to algae, barnacles, zebra mussels and other marine fouling. For use in fresh, salt and brackish waters.

STORAGE & DISPOSAL

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

PESTICIDE DISPOSAL: Pesticide wastes are toxic. Open dumping is prohibited. Pesticides, 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) and dispose of in an approved landfill. Consult Federal, State or Local Disposal Authorities for approved alternative procedures.

FOR CHEMICAL EMERGENCY, SPILL, LEAK, EXPOSURE OR ACCIDENT, CALL TOLL FREE: CHEMTREC 1-800-424-8300 (DAY OR NIGHT) MEDICAL ADVISORY: CONTACT YOUR LOCAL POISON CONTROL CENTER OR CALL 1-800-854-6613.

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

X Interlux

For information call 908-686-1300

Or write: Interlux, 2270 Morris Ave., Union, NJ 07083



FIBERGLASS BOTTOMKOTE®

Directions for use continued:

PRODUCT DESCRIPTION: FIBERGLASS BOTTOMKOTE® provides excellent, long term antifouling protection against marine growth. Its modified epoxy base renders a hard, smooth finish with outstanding durability and abrasion resistance. It has universal application over all types of properly prepared bottom paints and surfaces (except aluminum). Ideal for use on fast fiberglass boats, as well as wood and steel hulls, when a tougher than normal coating is desired. May be burnished even smoother for racing sail and power boats.

SURFACE PREPARATION: Surface must always be clean, dry and properly prepared prior to painting. Failure to do so will lead to eventual blistering and/or peeling. All sanded surfaces must be wiped clean with INTERLUX SPECIAL THINNER 216 to remove sanding residue.

GENERAL APPLICATION: For use on boats below the true waterline. Can be brushed or rolled on fiberglass, wood, steel and previously painted surfaces per application systems below. Do not use on aluminum. Two (2) coats are recommended for best performance.

MIXING & THINNING: Shake or mix thoroughly and stir continuously while using. When applying with brush or roller, do not thin bottom paints.

THEORETICAL COVERAGE: Depending on surface and conditions, one gallon of bottom paint will usually cover 350 square feet of surface when brushed or rolled.

CLEAN-UP: Use INTERLUX SPECIAL THINNER 216 for cleaning equipment and paint brushes.

ESTIMATED DRY TIMES: INTERLUX bottom paints are designed for overcoating after an overnight dry. Prior to launching, allow a minimum dry of overnight and a maximum of 60 days. If drying conditions are poor, or if paint was applied too thickly, longer periods of drying will be required. Fresh coats of paint must be thoroughly dry before overcoating.

APPLICATION SYSTEMS

PREVIOUSLY PAINTED SURFACES - Good Condition: Remove all traces of loose paint and contamination by sanding the entire surface well with 80-120 grit production paper; wipe surface clean. Apply 2 coats of bottom paint.

Poor Condition: Completely remove all old paint with INTERLUX PINTOFF 299 for fiberglass, INTERLUX PINTOFF 199 for wood and by sandblasting steel surfaces to a near white metal. Proceed with application system for bare work as described below.

BARE FIBERGLASS - No Sand System: Wash entire surface thoroughly with INTERLUX FIBERGLASS SOLVENT WASH 202, changing rags frequently. Before liquid dries, wipe clean with a dry cloth. (Be sure all wax contaminants are removed). Repair imperfections with EPOXY SURFACING AND FAIRING COMPOUND 417A/418B; sand and wipe clean. Apply one thin continuous coat of INTERLUX NO SAND PRIMER AL 200 with brush or roller. Do not spray, do not sand. Allow to cure between 2-3 hours - no more, no less. Apply two coats of bottom paint.

Sanding System: Wash entire surface thoroughly with INTERLUX FIBERGLASS SOLVENT WASH 202, changing rags frequently. Before liquid dries, wipe clean with a dry cloth. (Be sure all wax contaminants are removed). Repair imperfections with EPOXY SURFACING AND FAIRING COMPOUND 417A/418B; sand and wipe clean. Sand entire gelcoat well with 80-120 grit production paper until a flat, matte finish is obtained; wipe surface clean. Apply two coats of bottom paint.

BARE WOOD: Sand entire surface thoroughly to a smooth finish with 60 grit production paper; wipe surface clean. Repair imperfections with EPOXY SURFACING AND FAIRING COMPOUND 417A/418B; sand and wipe clean. Apply first coat of bottom paint reduced with INTERLUX SPECIAL THINNER 216 (10% maximum) to penetrate the porous grain. Fair seams with INTERLUX SEAM COMPOUND 30. Apply second and third coats of bottom paints unreduced.

***BARE STEEL:** Sandblast surface to a near white metal; remove blast residue with a broom and air hose. Immediately apply one very thin coat of VINYLUX PRIMEWASH 353/354; allow to dry a minimum of 1 hour, maximum of 24. Do not sand. Fill in all imperfections with EPOXY SURFACING & FAIRING COMPOUND 417A/418B; sand smooth and wipe clean. Apply 3 coats of INTERLUX UNDERWATER METAL PRIMER 360R; allow a minimum of 3 hours for the first coat to dry, 6 hours for the second and overnight for the third. Apply two coats of bottom paint.

*This is a simple system for small areas. For a more advanced, professional system, please consult the INTERLUX Technical Department, Courtaulds Coatings Inc., P.O. Box 386, Union, NJ 07083.

Rev. 4/97

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Handwritten initials and date: 4/14