JUN 05 1992

Courtaulds Coatings fka International Paint (USA), Inc. 2270 Morris Avenue Union, NJ 07083

Attention:

Raymond P. Gangi

Subject:

Red Hand Antifouling Bottom Paint 50 Red

EPA Registration No. 2693-64 Amendment Dated March 13, 1991

The amendment referred to above submitted in connection with registration under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended, is acceptable provided that you make the labeling changes below and submit five copies of final printed labeling.

- 1. If applicable, indicate the minimum temperature at which the product should be applied.
- 2. Change "New Building" to read "New Ship Construction".
- 3. Use your complete product name wherever it appears in the label text. We note that your correct product name is "Red Hand Antifouling Bottom Paint 50 Red"and not "Red Hand Antifouling Paint Red 50."
- 4. Ask discussed with the Agency, include the sentence "For use in fresh, salt, and brackish waters."
- 5. Revise ir storage and disposal statement to read as follows.

STORAGE AND DISPOSAL

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

PESTICIDE DISPOSAL

Pesticide wastes are toxic. Paint that cannot be used according to label instructions must be disposed of according to lederal, state or local procedures under the Resources Conservators and Recovery Act.

Resources Conservator Brande Recovery Act.

EPA Form 1320-1A (1/90)

i rinted on Recycled Paper

OFFICIAL FILE COPY

1U.S. 7 AVERNMENT Printing Office: 1992 — 820-858/40872

CONTAINER DISPOSAL

Dispose of container by triple rinse and recycling or puncturing and disposing in a sanitary landfill or by other approved State and local procedures. If burned stay out of smoke.

The heading "STORAGE AND DISPOSAL" must be of the same type size as the child hazard warning statement.

6. Revise the "If Swallowed" statement to read "If swallowed, drink promptly a large quantity of water. Avoid Alcohol. Get medical attention."

A stamped copy of the label is enclosed for your records. If you have any questions concerning this letter, contact Marshall Swindell at (703) 305-6908.

Sincerely yours,

John H. Lee

Product Manager 31

Antimicrobial Programs Branch Registration Division (H7505C)

ACCEPTED with COMMENTS in EPA Lexar Dated: **BEST AVAI**

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PRECAUTIONARYSTATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS

WARNING

Causes ele imfation, marmful if absorbed through skin. Avoid contact with skin, eyes or crothing, wear protective crothing such as gloves long sleeved cotton shirt, long pants, and hat Wash thoroughly with soap and water after handling and before miling and smoking what wash thoroughly with soap and water after handling and before miling and smoking what wash thoroughly with soap and water after handling and before miling and smoking when the fact of swallowed or where Do not branthe dust vapor or spray mist. When may be ratar in swallowed or increed too not present dust vapor or apray in it. Three products used in confined areas or approved by spraying war a respirator justify approved by the Mining Enforcement and Safety Administration (formerly life U.S. Bureau of minas) and by the National institute for Occupational Safety and Health.
Statement of Practical Treatment, it in eyes, immediately, Bush with planty of water for at

east 15 minutes. Get medical attention if on siun immediately remove contaminated least 15 minutes. Get medical attention in on sain immediates, "move a contaminated within, wash with prenty of soap and water. Get medical attention, wash contaminated citibing before reuse if inhaled. Remove sigtim to fresh at it not breathing, give artificial resolution preferative mouth to mouth. Get medical attention, if awaltow Drive (rumpity a range quantity of mile, legglish test greath solution or if these are not available, drink large. quarities of water. Nevergive anything by mouth to an unconscious person. Avoid alcohol-

ENVIRONMENTAL HAZARDS

This niaterial is tilk to to 85h. Do not apply directly to water by cleaning of equipment or dispose of wastes Do not allow ships and dust generated during paint removal to enter water. Dispose of paint debris in an approved landful.

PHYSICAL OR CHEMICAL HAZARDS

FLAMMABLE If et; away 1 in heat sparks or open fame

DIRECTIONS FOR USE

 < \$ - _uit an of Federal law to use this product in a manner inconsistent with its labeling. NOTE: Prime the culturing and respirators should be used as described under Precautionary Statements

GENERAL DESCRIPTION

*ris product is an antifuling protective coating resistant to algae, barractes and other mance four g

STORAGE & DISPOSAL

of containing e-water food or feed by storage or disposal. Open dumping is

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regine (1.5) usa. Triple in sellur equivalent, and dispose of in an approve thand insumPerson. Show how, and roose althorous for approved attenuits elprove times.

ed Hand ANTIFOULING BOTTOM PA

Kinteru

KEEP OUT OF REACH OF CHILDREN WARNING!

711

See Side Panel for additional precautionary statements

ONE U.S. GALLON (3.785 LITERS)

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BEST AVAILABLE COPY

DIPECTIONS FOR USE CONTINUED

RED HAND. ANTIFOULING BOTTOM PAINT

PRODUCT DESCRIPTION: The most economical antifouling protection in the MTERLUX line provides good season long performance. Soft, free leaching him makes it effective on slow moving boats and yields an easy to clean surface with minimal paint build up. Recommended for commercial fishermen and general boat yard use

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 MTERLUX SPECIAL THINNER 216 to remove sanding residue.

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

MIXIME & THIRMING- Shake or mix thoroughly and stir continuously while using. When applying with brush or roller, do not thin bottom paints—except for the first coat on bare wood with INTERLUX SPECIAL THRINER 216 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 BRY THRES: WIERLUX bottom paints are designed for overcoating after an overnight dry. Prior to launching, allow a minimum dry of overnight and maximum of 48 hours. If drying conditions are poor, of if paint was applied too thickly, longer periods of drying will be required fresh coats of paint must be thoroughly dry before evercoating

APPLICATION SYSTEMS

PREVIOUSLY PAINTER SIRFACES. Good Condition: Remove all traces of loose paint and contamination by san ding the entire surface well with 80 120 grit production paper wipe surface clean. Apply 2 coats of bottom DAIM

Pour Condition: Completely remove all old paint with INTERLUX PINTOFF 299 for fiberatass, INTERLUX PINTOFF 199 for wood and by saridblasting 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 was confaminants are removed). Repair imperfections with 417/418 EPOXY SURFACING & FAIRING COMPOUND sand and wipe clean. Apply one this continuous coat of INTERLUX FIBERGLASS PRIMER 200 with brush or infler. Do not spray, do not sand. Allow to cure between 2.3 hours—no more, no less. Apply 2 coals of bottom paint

Sending System: Wash entire surface thoroughly with INTERLUX FIBERGLASS SOLVENT WASH 202, changing raes frequently. Before liquid dries, wipe clean with a dry cloth. (Be sure all was contaminants are removed). Repair imperfections with 417/418 EPOXY SURFACING & FAIRING COMPOUND, sand and wipe clean. Sand entire get coat well with 80 120 grit production paper until a flat, matte finish is obtained, wipe surface clean. Apply 2 coats of bottom paint

BARE WOOD: Sand entire surface thoroughly to a smooth finish with 80 grit production paper, wipe surface clean, Repair imperfections with 417/418 EPOXY SURFACING & FAIRING COMPOUND, sand and wipe clean. Apply first coat of bottom paint reduced with IMTEREUX SPECIAL THINNER 216 (10% maximum) to penetrate the porous grain Fair seams with SEAM COMPOUND 30 Apply second and third coats of bottom paint unreduced

*BARE STEEL: Sandblast surface to a near white metal, remove blast residue with a broom and air hose. Inmediately apply one very thin coat of VMY LUX PRIMEWASH 353/354, allow to dry minimum of 1 hour, maximum of 24. Do not send, fift in all imperfections with 417/418 EPDXY SURFACING & FAIRING COMPOUND, sand smooth and wipe clean. Apply 3 coats of INTERLUX SILVER PRIMOCON 347, allow a minimum of 3 hours for the first coat to dry, 6 hours for the second, and evernight 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 IN TERLUX Technical Department, INTERNATIONAL PAINT COMPANY, INC. P.O. Box 386, Union, N.J. 07083

SUBSETA DIRECTIONS FOR USE (CONTINUED)

This product is an antifouling protective coating resistant to algae, barnacles and other manne fouling

SURFACE PREPARATION AND COMPATIBILITY: Surface preparation directions must be followed exactly in order to ensure adhesion. Surface must always be clean and dry prior to painting

GENERAL APPLICATION PROCEDURES: Arress spray is recommended. Tip Size 21-26. You, inch, nump ratio of 30 1 or greater. For small areas, brush or roller may be used but multiple coats may be required to achieve the required dry film thickness. It is recommended to eppty by airless spray one (1) or two (2) full coats of files

MICONG AND THINKING INSTRUCTIONS: Mix thoroughly with power mixer prior to application. This coaling is designed to be applied without thinning. Should thinning be necessary, confull your internations representative prior to sitering this coating.

CLEAN UP: For tools, equipment, etc., use international GTA007.

MINIMUM DRY AND LAUNCHING TIMES: Minimum drying time between coals is 6 hours, and before leunching is 6 hours at a temperature of 73 °F.

THEORETICAL COVERAGE: 417 square feet per gallon, per coal at 20 m/s D.F.T. Consult your International representative for practical application coverages. Practical aquere foot coverage per gallon, per coat is directly proportional to suitace application techniques and climatic conditions.

APPLICATION SYSTEMS

EXISTING ANTH OUTING SYSTEMS - GOOD CONDITION: High pressure fresh water wash will aim nimum of 25/30 p.s.r. and/or scrape to remove all manne growth, same, salts, etc. Spot blast all areas of corrosion to a Near White Metal Standard - 1 SSPC SP10 65 Blow down with clean and dry high pressure air to remove all spent abrasives. Apply an a proved underwater anticorrosive system.

POOR CONDITION: For "op. mum" results, blast entire area to a Near White Metal Standard SSPC-SP10-85 Apply an approved underwater anticorrosive system.

NEW BIJILDING: Blast entire area to a Near White Metal Standard SSPC SP10.85. Blow down with clean and dry high pressure air to remove all spent abrasives. Apply an approved underwater anticorrosive system

WOOD AND NON FERROUS SURFACES: Use surface preparation and primers as specified by the Navy

DISCLAMMER. The performance of any manne paint or coating depends on many factors outside the control of Courtsulds Costings Inc. including surface preparation, proper application and environmental conditions Therefore, Courtauld's Coelings Inc. cannot guarantee this product's surrability for your particular purpose or application IMPLIED WARRANTIES OF FITNESS FOR A PARTICULAR PURPOSE AND OF MERCHANTABILITY ARE EXCLUDED. COURTAINEDS 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 at Courtaulds Costings' option