

2693-64

8-4-2003

1/6

# Interlux

## RED HAND

ANTIFOULING BOTTOM PAINT

50 RED

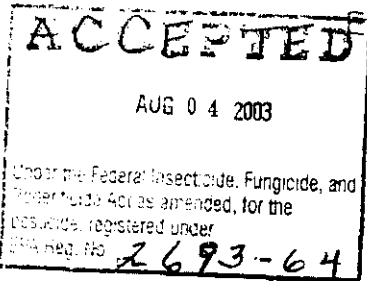
[FOR PROFESSIONAL BOAT PAINT APPLICATORS]

Economical Antifouling Protection  
Soft, Leaching Paint Film  
Use on Fiberglass, Wood and Steel Boats

		%
ACTIVE INGREDIENT:		
Cuprous Oxide	=	20.90
INERT INGREDIENTS:	=	<u>79.10</u>
TOTAL	=	100.00
Elemental Copper	=	18.50%

Contains Petroleum Distillates

EPA Registration No. 2693-64    EPA Establishment No. 2693-NJ-1



KEEP OUT OF REACH OF CHILDREN  
**WARNING**

See side panel for additional precautionary statements

**Net Contents: ONE U.S. GALLON (3.785 LITERS)**

DISCLAIMER: The performance of any marine coating depends on many factors outside the control of Courtaulds Coatings Inc. including the surface preparation, proper application and the environmental conditions. Therefore, Courtaulds Coatings Inc. 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. COURTAULDS COATINGS 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 Courtaulds Coatings Inc.'s option.

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

2/6

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

**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. 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 and Health. Remove contaminated clothing and wash before reuse. Wash thoroughly with soap and water after handling.

**FIRST AID**

**If Swallowed:**

- Immediately call a poison control center or doctor.
- Do not induce vomiting unless told to do so by a poison control center or doctor.
- Do not give **any** liquid to the person.
- Do not give anything by mouth to an unconscious person.

**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:**

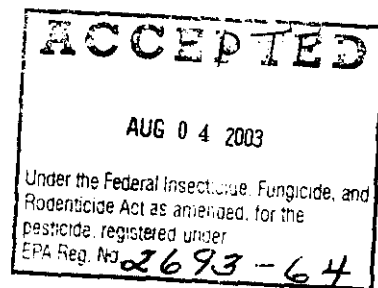
- Move person to fresh air.
- If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably mouth-to-mouth if possible.
- Call a poison control center or doctor for further treatment advice.

**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.

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

**Note to Physician:** Contains petroleum distillate - vomiting may cause aspiration pneumonia.



**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.

**PHYSICAL OR CHEMICAL HAZARD:**

**Flammable.** Keep away from heat and open flame.

---

**STORAGE AND DISPOSAL:**

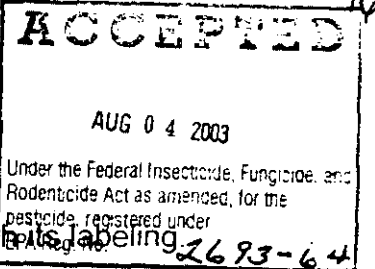
Do not contaminate water, food or feed by storage or disposal.

**PESTICIDE DISPOSAL:** Open dumping is prohibited. 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.

---

**FOR CHEMICAL EMERGENCY, SPILL, LEAK, EXPOSURE OR ACCIDENT,  
CALL TOLL FREE: CHEMTREC 1-800-424-9300 (DAY OR NIGHT)  
MEDICAL ADVISORY: CONTACT YOUR LOCAL POISON CONTROL CENTER  
OR  
CALL 1-800-854-6813**



## RED HAND ANTIFOULING BOTTOM PAINT 50 RED

### DIRECTIONS FOR USE:

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

**PRODUCT DESCRIPTION:** The most economical antifouling protection in the INTERLUX line provides good, season long performance. Soft, free leaching film 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 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 except for the first coat on bare wood with INTERLUX SPECIAL THINNER 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 DRY TIMES:** INTERLUX 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, 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 & FAIRING COMPOUND 417A/418B; sand and wipe clean. Apply one thin, continuous coat of INTERLUX FIBERGLASS 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 2 coats of bottom paint.

4/6

**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 & FAIRING COMPOUND 417A/418B; sand and wipe clean. Sand entire gel coat well with 80-120 grit production paper until a flat, matte finish is obtained; wipe surface clean. Apply 2 coats of bottom paint.

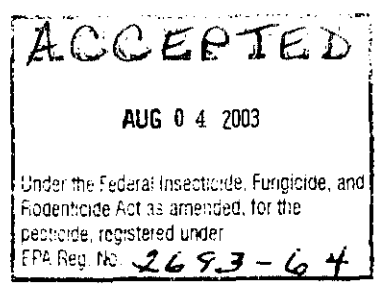
**BARE WOOD:** Sand entire surface thoroughly to a smooth finish with 80 grit production paper; wipe surface clean. Repair imperfections with EPOXY SURFACING & FAIRING COMPOUND 417A/418B; sand and wipe clean. Apply first coat of bottom paint reduced with INTERLUX SPECIAL THINNER 216 (10% maximum) to penetrate the porous grain. Fill 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. Immediately apply one very thin coat of VINYLUX PRIMEWASH 353/354; allow to dry 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 4 - 5 coats of INTERLUX INTERPROTECT 2000E/2001E to a minimum dry film thickness of 10 mils.; 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:

CALL 1-908-686-1300 OR WRITE TO:  
INTERLUX, 2270 MORRIS AVENUE, UNION, NJ 07083

Color difference may occur between actual paint and color swatch on front of can.



## Red Hand Antifouling Bottom Paint

### 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 a semi-hard antifouling paint developed to provide economical but effective season protection and ease of application. This product is recommended for use on the underwater areas of fiberglass, wood and properly primed metal (except aluminum) boat hulls. This product can be used in fresh, brackish and salt waters where the fouling challenge is not severe.

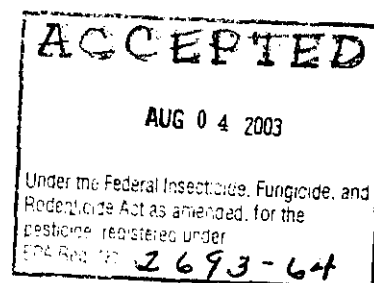
**COMPATIBILITY:** This product can be applied over most other antifouling paints provided they are adhering well to the surface and the surface has been cleaned and sanded. This product can be applied by brush, roller or spray.

V.O.C.: Less than 420 grams/liter (3.50 lbs./gallon).

THINNER: THINNER

THINNING: Thin only when necessary. Do not exceed 10% maximum.

CLEAN-UP: THINNER



**THEORETICAL COVERAGE:** 400 square feet/gallon yields 2 mils dry film thickness.

**DRY TIMES:** Touch dry - 2 hours.

77°F (25°C) Dry to overcoat - Overnight minimum  
Dry to launch - Overnight minimum  
60 days maximum

**APPLICATION TEMPERATURE:** 50 °F (10 °C)\* and above (air and hull).

\* If the air temperature falls below 50 °F (10 °C) during the 10 hour dry time, extend the dry times to 36 hours minimum.

### APPLICATION SYSTEMS

**PREVIOUSLY PAINTED - GOOD CONDITION:** Remove all traces of loose paint and contamination by sanding the entire surface with 80 grit sandpaper, wipe surface clean with. Apply at least two coats of this product.

**PREVIOUSLY PAINTED - POOR CONDITION:** Completely remove all old antifouling paint, using a paint remover specifically designed for fiberglass, a standard paint remover for wood, and by sandblasting to near white metal for steel. Follow application system for bare work below.

### BARE FIBERGLASS (POLYESTER OR VINYLESTER)

**SURFACE PREPARATION:** It is very important that bare fiberglass be properly prepared to prevent delamination of the antifouling paint. Begin by scrubbing the surface thoroughly with soap and water using a stiff brush, or use an abrasive cleaner. Flush well with water. Wipe a small

6/6

area with a clean cloth that has been wetted with a quality fiberglass solvent wash. 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 the contamination has been removed, run water over the surface. If the water beads up or separates, wipe again with the fiberglass solvent wash. 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 system below.

**BARE FIBERGLASS - NO SAND SYSTEM:** Clean the surface following the preparation procedure above. Repair any surface imperfections using an Epoxy Surfacing and fairing compound. Sand and wipe clean. Apply one thin, continuous coat of a no-sand fiberglass primer by brush or roller. DO NOT SPRAY; DO NOT SAND. Allow to cure per directions and apply the first coat of this product. Apply a second coat 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 a fiberglass solvent wash to remove sanding residue. Repair any surface imperfections using an Epoxy Surfacing and Fairing compound. Sand and wipe clean. Apply two coats of this product allowing for appropriate dry times.

**BARE WOOD:** Sand the entire surface with 80 grit sandpaper, wipe surface clean with thinner. Repair imperfections with an Epoxy Surfacing and Fairing compound. Sand and wipe clean. Apply the first coat of This product thinned 10% with a thinner. Fill seams with a quality Seam compound (if necessary). Apply two more coats of this product unthinned, allowing the appropriate dry times.

**UNDERWATER METALS:** Contact the Technical Service Department for full information on how to properly prime underwater metals. **DO NOT USE ON ALUMINUM.**

