### UNITED STATES ENVIRONMENTAL PROTECTION AGENCY WASHINGTON, D.C. 20460



# EPA United States Environmental Protection Office of Pesticide Programs Office of Pesticide Programs

International Paints, LLC 2270 Morris Avenue Union, N. J. 07083

APR - 7 2010

Attention: John P. Pazdera

Pesticide Registration Manager

Subject: ACT - Blue

EPA Registration No. 2693-227 Amendment Dated March 2, 2010

The amendment, submitted in connection with registration under the Federal Insecticide, Fungicide and Rodenticide Act (FIFRA), as amended, is acceptable.

### **Proposed Amendment**

- To revise the Directions for use to correct repetitive language and clarify application procedures

#### **General Comments**

Please note that the conditions in our Notice of Registration dated January 14, 2010 must still be addressed and satisfied.

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

If you have any questions concerning this letter, please contact Martha Terry at (703) 308-6217.

Sincerely

Marshall Swinde Product Manager (33)

Regulatory Management Branch 1 Antimicrobials Division (7510P)

Enclosure

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# ACT - Blue

Season - to - Season Antifouling Protection
Eliminates Paint Build Up and Sanding
Slime Fighter® Improves Antifouling Performance by Reducing Slime

# KEEP OUT OF REACH OF CHILDREN CAUTION

See Side Panel for Additional Precautionary Statements

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Under the Federal Insecticide,
Fungicide, and Rodenticide Act as
amended, for the pesticide,
registered under EPA Reg. No. 2 693-227

ACTIVE INGREDIENTS
CUPROUS OXIDE
N-CYCLOPROPYL-N'-(1,1DIMETHYLETHYL)-6-(METHYLTHIO)1,3,5-TRIAZINE-2,4-DIAMINE
INERT INGREDIENTS

0.98% 69.29% 100.00%

29.73%

COPPER AS METALLIC 26.40% EPA ESTABLISHMENT NO. 2693-NJ EPA Reg. No. 2693-227 Contains aromatic petroleum distillates and o-,m-,p-xylenes

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 MERCHANTIBILITY 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

#### **CAUTION**

Harmful if absorbed through skin or inhaled. Causes moderate eye irritation. Avoid contact with eyes, skin or clothing. Wear protective clothing such as chemical-resistant gloves, long-sleeved cotton shirt, long pants, and hat. Wear protective eyewear (goggles, safety glasses, or face shield). Avoid breathing spray mist. While spraying paint or sanding or sand blasting boat surfaces, wear a mask or a respirator jointly approved by the Mine Safety and Health Administration (MSHA) 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.

#### 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 despiration, preferably anoush-to-mouth if possible. to-mouth if possible.

Call a poison control center or doctor for further treatment advice. amended, for the peadeds, No. 2693-337

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# If in eves:

- 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.

#### 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, estuafies, oceans and other waters unless in accordance with the requirements of a National Pollutant 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 EBA. 00000

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#### 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. Open dumping is prohibited.

PESTICIDE STORAGE: Store in a cool, dry place.

**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 ¼ 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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# **ACT - Blue**

**PRODUCT DESCRIPTION: ACT uses** Ablative Technology to provide excellent season-to-season protection. Ablative Technology enables it to erode away with use and eliminates the build-up of old spent coatings and the heavy sanding needed to remove them. **ACT** is very effective at controlling shell fouling such as barnacles and zebra mussels and contains a Slime Fighter to control weed, slime and algae growth which helps to keep the boat bottom cleaner longer. It provides excellent protection against all forms of marine fouling in waters with moderate to heavy fouling and can be used in fresh, salt and brackish waters.

**DIRECTIONS FOR USE:** It is a violation of Federal law to use this product in a manner inconsistent with its labeling.

**COMPATIBILITY: ACT** can be applied over most other antifouling paints provided the old coating is tightly adhered and is in sound condition. Always refer to the Interlux antifouling compatibility chart for overcoating recommendations. **ACT** can be applied by brush, roller or spray.

V.O.C.: Less than 400 grams/liter (3.34 lbs./gallon)	THEORETICAL COVERAGE: 430 sq. ft./ gallon yields 2 mils dry film thickness.	
THINNER: SPECIAL THINNER 216 or BRUSH-EASE 433	DRY TIMES: Touch dry -1 hour 77°F (25°C) Dry to overcoat - 12 hours minimum Dry to launch - 12 hours minimum	
THINNING: Thin only when necessary Do not exceed 10% maximum	APPLICATION TEMPERATURE: 50°F (10°C)*	
CLEAN-UP: SPECIAL THINNER 216 or BRUSH-EASE 433 and above (air and hull)		

Temperature °F (°C)	Touch Dry	Overcoating Time Minimum	Immersion Time Minimum
50°F (10°C)	3 Hours	16 Hours	16 Hours
60°F (15°C)	2 Hours	12 Hours	12 Hours
77°F (25°C)	1 Hour	12 Hours	12 Hours
95°F (35°C)	30 Minutes	8 Hours	8 Hours

<sup>\*</sup>If the air temperature falls below 50°F (10°C) during the 16 hour dry time extend the dry times to 36 hours minimum.

#### **PREPARATION**

**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 Special Thinner 216.

PREVIOUSLY PAINTED - POOR CONDITION: Completely remove all old antifouling paint, using Interlux Interstrip 299E for fiberglass, and wood, and by sandblasting or grinding to near white metal for steel. Follow application systems 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. 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. Fill any surface imperfections with Interlux Watertite YAV135 following the label instructions. Rinse with fresh water. If beading occurs repeat surface preparation procedure until all surface contaminates are removed. Allow to dry. After the surface has been below.

\*\*EPA Letter Dated:\*\*

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Under the Federal Insecticide, Fungicide, and Rodenticide Act as amended, for the pesticide, registered under EPA Reg. No. 2693-227 0 (00000 (00000 (0000



#### **APPLICATION**

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**BARE FIBERGLASS - NO SAND SYSTEM:** Clean the surface following the preparation procedure above. Apply one coat, of Interllux InterProtect® 2000 or Fiberglass No-Sand Primer YPA200 following the label instructions for applying the primer and overcoating with antifouling paint. Apply two coats of **ACT**, allowing for the appropriate dry times.

**BARE FIBERGLASS - SANDING SYSTEM:** Clean the surface following the preparation procedure above for bare fiberglass. 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. Sand and wipe clean. Apply two coats of **ACT** following for appropriate dry times.

BARE FIBERGLASS – BLISTER PREVENTION SYSTEM: Apply the InterProtect system for the prevention of blisters. Contact the Interlux Technical Service Department at 1-800-468-7589 or visiting yachtpaint.com for complete instructions on the application of the InterProtect system.

**BARE WOOD:** Sand the entire surface with 80-grit sandpaper. Wipe the sanding residue off the surface with Special Thinner 216. Apply the first coat of **ACT** thinned 10% with Special Thinner 216 or Brush-Ease 433. Fill seams with Interlux Seam Compound 30 (if necessary). Apply two more coats of **ACT** unthinned, allowing for the appropriate dry times.

**UNDERWATER METALS:** Contact the Interlux Technical Service Department at 1-800-468-7589 for full information on how to properly prime underwater metals. DO NOT USE ON ALUMINUM.

For technical assistance please contact the Interlux Technical service Department at 1-800-468-7589 or visiting yachtpaint.com for additional product information.

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

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