



U.S. ENVIRONMENTAL PROTECTION AGENCY

Office of Pesticide Programs
Antimicrobials Division (7510C)
1200 Pennsylvania Avenue NW
Washington, D.C. 20460

EPA Reg. Number:

2693-219

Date of Issuance:

OCT 20 2006

Term of Issuance:

Expiration Date: 10-30-07

Name of Pesticide Product:

SUPER KL PLUX IRGAROL II Black

NOTICE OF PESTICIDE:

[x] Registration
Reregistration

(under FIFRA, as amended)

Name and Address of Registrant (include ZIP Code):

International Paint LLC
2270 Morris Avenue
Union, NJ 07083

Note: Changes in labeling differing in substance from that accepted in connection with this registration must be submitted to and accepted by the Registration Division prior to use of the label in commerce. In any correspondence on this product always refer to the above EPA registration number.

On the basis of information furnished by the registrant, the above named pesticide is hereby registered/reregistered under the Federal Insecticide, Fungicide and Rodenticide Act.

Registration is in no way to be construed as an endorsement or recommendation of this product by the Agency. In order to protect health and the environment, the Administrator, on his motion, may at any time suspend or cancel the registration of a pesticide in accordance with the Act. The acceptance of any name in connection with the registration of a product under this Act is not to be construed as giving the registrant a right to exclusive use of the name or to its use if it has been covered by others.

This product is conditionally registered in accordance with FIFRA sec 3(c)(7)(A) provided that you:

- 1. Submit and/or cite all data required for registration of your product under FIFRA sec. 3(c)(5) when the Agency requires all registrants of similar products to submit such data; and submit acceptable responses required for re-registration of your product under FIFRA section 4.
2. This is a time-limited registration. The Agency is still in the process of completing the Environmental Risk Assessment need to support the antifouling use pattern. The Agency is now extending your time-limited to October 30, 2007

Signature of Approving Official:

[Handwritten signature of Marshall Swindell]

Marshall Swindell
Product Manager Team-33
Regulatory Management Branch I
Antimicrobials Division (7510P)

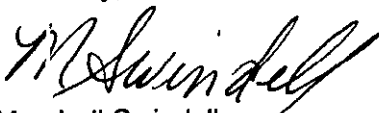
Date:

OCT 20 2006

3. This conditional registration will expire automatically on October 30, 2007. If you fail to satisfy the conditions imposed in the registration, EPA may issue a Notice to Cancel under Section 6 ( e ) of FIFRA.
4. Submit three (3) copies of your final printed labeling before distributing or selling the product bearing the revised labeling.

If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA sec. 6(e). Your release for shipment of the product constitutes acceptance of these conditions.

Sincerely,



Marshall Swindell  
Product Manager 33  
Regulatory Branch I  
Antimicrobials Division (7510P)

3/9

# SUPER KL PLUS with IRGAROL II - Black

**ACCEPTED  
with COMMENTS  
EPA Letter Dated:**

- Antifouling Bottom Paint
- Long Lasting
- Hard Finish
- Contains Organic Boosting Biocide to Combat Slime
- Contains a Specially Formulated Boosting Algaecide to Combat Slime
- Use on wood, fiberglass and steel hulls
- Premium Protection without the Premium Price
- High Strength Hard Fiberglass Antifoulant

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

**ACCEPTED  
with COMMENTS  
EPA Letter Dated:**

**KEEP OUT OF REACH OF CHILDREN**

## WARNING

See side panel for additional precautionary statements

OCT 20 2006  
Under the Federal Insecticide, Fungicide, and Rodenticide Act as amended, for the pesticide, registered under EPA Reg. No.

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

2693-219

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

### Active Ingredients:

|  |          |
|--|----------|
| Cuprous Oxide  | = 66.00% |
| N-Cyclopropyl-N'-(1,1-dimethylethyl)-6-(methylthio)-1,3,5-triazine-2,4-diamine | = 0.49%  |

|                    |          |
|--------------------|----------|
| Inert Ingredients: | = 33.51% |
|                    | 100.00%  |

|                    |          |
|--------------------|----------|
| Copper as Metallic | = 58.56% |
|--------------------|----------|

**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 MERCHANTABILITY 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 Avenue  
Union, NJ 07083

OCT 20 2006

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

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

2695-219

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 vapor or spray mist. While spraying paint or sanding or sandblasting boat surfaces wear a mask or respirator jointly approved by the Mining Enforcement and Safety Administration and the National Institute for Occupational Safety and Health. Remove contaminated clothing and wash before reuse. Wash thoroughly with soap and water after handling. Prolonged or frequently repeated skin contact may cause allergic reactions in some individuals.

**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 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, give artificial respiration preferably mouth-to-mouth if possible. Call a Poison Control Center or doctor for further treatment advice.

In case of emergency call 1-800-854-6813. Have the product container or label with you when calling a Poison Control Center or doctor or going in 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, 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.

5/9

**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 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.

**ACCEPTED  
with COMMENTS  
EPA Letter Dated:**

OCT 20 2006

Under the Federal Insecticide,  
Fungicide, and Rodenticide Act as  
amended, for the pesticide,  
registered under EPA Reg No. 2693-219

6/9

[Subset A -- For Pleasure Craft]

**PRODUCT DESCRIPTION**

Super KL Plus with Irgarol II® is a premium antifouling coating that provides effective protection for boats that are used in high fouling salt or fresh water areas, or which remain in the water for prolonged periods between haul outs. The high load of cuprous oxide and a specially formulated boosting algacide provides excellent resistance to barnacles, slime, algae and hydroids. It forms a smooth surface and can be applied over most hard and soft bottom paints.

**DIRECTIONS FOR USE**

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

**New Fiberglass – No sanding:** Thoroughly clean with West Marine Model 329591 Thinner/Dewaxer, lifting the solvent, wax and contaminants off the surface with clean rags. Apply one thin coat of West Marine No Sand Primer, allowing the proper dry time and apply two coats of Super KL Plus with Irgarol II by brush, roller or spray.

**New Fiberglass – Epoxy Barrier Coat:** Thoroughly clean with West Marine Model 329591 Thinner/Dewaxer, lifting the solvent, wax and contaminants off the surface with clean rags. Abrade with 80-grit sandpaper, then seal with two coats of West Marine Model 438856 BottomPoxy. Sand between coats and before applying the antifouling coating to improve adhesion. Apply two coats of Super KL Plus with Irgarol II by brush, roller or spray.

**New Wood:** Sand with 80-grit sandpaper, clean thoroughly and apply two coats of Super KL Plus with Irgarol II by brush, roller or spray.

**Metal:** Super KL Plus with Irgarol II contains Cuprous Oxide and is not recommended for aluminum surfaces. Iron and steel should be cleaned to bright metal and then sealed with two coats of an anticorrosive primer such as West Marine Model 438856 BottomPoxy. Apply two coats of Super KL Plus with Irgarol II by brush, roller or spray.

**Previously Coated Surfaces:** Super KL Plus with Irgarol II can be applied over most other hard and soft bottom paints so long as they are clean and in good condition. Coatings that are cracked, damaged or peeling should be completely removed before painting.

**APPLICATION INFORMATION**

Mix thoroughly. Allow to dry at least overnight between coats and before launching. For best results apply at least two coats. Apply by spray, short-nap roller or brush. Use mineral spirits for thinning and cleaning equipment. Recommended application temperature range is 65°F - 80°F. Expected coverage is 350-400 square feet per gallon.

**MAINTENANCE**

Physical damage, fuel spills and pollution can reduce the effectiveness of antifouling coatings. Therefore, it is recommended that the bottom be inspected periodically. If necessary, clean Super KL Plus with Irgarol II with a soft towel. Never use a stiff brush, scrub pad or abrasives.

ACCEPTED  
with COMMENTS  
EPA Letter Dated:

OCT 20 2006

Under the Federal Insecticide, Fungicide and Rodenticide Act 2693-219

7/9

ACCEPTED  
with COMMENTS  
EPA Letter Dated:

[Subset B – Alternate Directions For Use For Pleasure Craft]

OCT 20 2006

Under the Federal Insecticide,  
Fungicide, and Rodenticide Act  
amended, for the pesticide,  
registered under EPA Reg. No.  
2693-219

**PRODUCT DESCRIPTION:** The all-purpose antifouling bottom paint ideally suited for cruising sailboats and powerboats that desire very good, dependable protection. This product is resistant to algae, barnacles and other marine fouling. This product also uses a specially formulated organic boosting biocide to block slime growth. It has universal application over all types of properly prepared bottom paints and surfaces (except aluminum).

**DIRECTIONS FOR USE**

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

**COMPATIBILITY:** This product can be applied by brush, roller or spray over other antifouling paints provided these coatings are in good condition, well adhered to the hull and any loose or flaking paint has been removed. Soft antifouling must be sanded heavily or removed. Shake or mix well. Stir while using.

|  |   |
|--|---|
| V.O.C.: 324 grams per liter  | <b>THINNER:</b> Brushing - Interlux® Brush-Ease 433<br>Spraying - Interlux® Special Thinner 216 |
| <b>THEORETICAL COVERAGE:</b> 350 square feet<br>per gallon per coat  | <b>THINNING:</b> Thin only when necessary.<br>Do not exceed 10% by volume (15% on bare wood).   |
| <b>DRYING TIMES:</b> Touch Dry - 2 hours<br>At 77°F (25°C) Dry to Overcoat - 16 hours minimum*<br>Dry to Launch - 16 hours minimum*<br>48 hours maximum* | <b>CLEAN-UP:</b> Special Thinner 216 or Brush-Ease 433  |

**APPLICATION TEMPERATURES:** 50°F (10°C) and above\* (Air and Hull)

\*If either the air or hull temperature falls below 50°F (10°C) during the 16-hour dry time, extend the dry time and launch time to 36 hours minimum.

**APPLICATION SYSTEMS**

**PREVIOUSLY PAINTED SURFACES -- Good Condition:** Remove all traces of loose paint and contamination by sanding the entire surface well with 80-grit sandpaper; wipe the surface clean with Special Thinner 216. Apply two (2) coats of this product allowing the appropriate dry times.

**Poor Condition:** Completely remove all old paint with Interlux® Interstrip® 299E for fiberglass, and 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. Wipe clean with a dry cloth before liquid dries. (Be sure all wax and other contaminants are removed). Repair imperfections with Watertite® Epoxy Filler. Sand and wipe clean. Apply one coat of Interlux® Fiberglass Primer. Allow proper dry time and apply 2 coats of this product allowing the appropriate dry times.

**Sanding System:** Wash entire surface thoroughly with Fiberglass Solvent Wash 202, changing rags frequently. Wipe surface clean with a dry cloth before liquid dries. (Be sure all wax and other contaminants are removed.) Sand entire gel coat well with 80-grit sandpaper until a flat, matte finish is obtained. Wipe surface clean. Repair imperfections with Watertite® Epoxy Filler. Sand and wipe clean. Apply 2 coats of this product allowing the appropriate dry times.

**BARE WOOD:** Sand entire surface thoroughly with 80-grit sandpaper; wipe surface clean. Repair imperfections with Watertite® Epoxy Filler; sand and wipe clean. Apply first coat of this product reduced 15% with Special Thinner 216 to penetrate the porous grain. Fair seams with Interlux® Seam Compound 30. Apply 2 more coats of this product unreduced allowing the appropriate dry times between coats.

**BARE STEEL:** Sandblast to a near white metal; remove blast residue with a broom and air hose. Immediately apply one very thin coat of Interlux® Viny-Lux® Primewash 353/354; allow to dry minimum of one (1) hour to a maximum of twenty-four. Do not sand. Fill in all imperfections with Watertite® Epoxy Filler; sand smooth and wipe clean. Apply 3 coats of Interlux® Primocon. Allow a minimum of 3 hours between coats and before applying antifouling paint. Apply 2 coats of this product allowing the appropriate dry times.

[Subset C – Alternate Directions For Use For Fast Dry Formulas]

Super KL Plus with Irgarol II is a premium anti-fouling coating that provides effective protection against barnacles, slime, algae and hydroids. It is recommended for boats that are used in high fouling salt or fresh water areas, or which remain in the water for prolonged periods between haul outs. It forms a smooth surface and can be applied over most hard and soft bottom paints. The fast dry formula of Super KL Plus with Irgarol II allows you to paint and launch your boat the same day.

**DIRECTIONS FOR USE**

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

**BARE FIBERGLASS (POLYESTER OR VINYLESTER) – SURFACE PREPARATION:**

Begin by scrubbing the surface thoroughly with a stiff brush using Interlux All Purpose Boat Soap and water to remove loose dirt and contamination. Flush with fresh water to remove the soap residue and allow to dry. Remove mold release wax using one of the following methods. The preferred method of cleaning gelcoat is to apply Fiberglass Surface Prep YMA601 with a maroon, 3M® Scotch-Brite pad and scrub well. Flush with fresh water or wipe off with a clean, wet cloth ensuring that no traces of Fiberglass Surface Prep remain. An alternate method would be to dampen cheesecloth with Fiberglass Solvent Wash 202. Wipe thoroughly to remove all surface contamination and cleaners. Wipe off with a clean, dry rag before liquid dries. Wipe only a few square feet at a time and change rags frequently.

To be certain the contamination has been removed, run water over the surface. If the water beads up or separates, repeat one of the above methods. 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:** For the latest No Sand system, contact Interlux Technical Service at 1-800-468-7589 or at [www.yachtpaint.com](http://www.yachtpaint.com).

**BARE FIBERGLASS – SANDING SYSTEM:** After the surface has been prepared as described above – Sand entire surface well with 80-grit sandpaper until flat matte finish is obtained. Remember to change sandpaper frequently. Wipe off sanding residue with Fiberglass Solvent Wash 202. Apply two coats minimum of Super KL Plus with Irgarol II.

**New Fiberglass-Epoxy Barrier Coat:** After the surface has been prepared as described above – Sand with 80-grit sandpaper, then seal with 4 coats of InterProtect® 2000E. Apply two coats of Super KL Plus with Irgarol II by brush, roller or spray.

**New Wood:** Sand surface with 80-grit sandpaper. Wipe off sanding residue with Interlux® Special Thinner 216. Repair any imperfections with Interlux® Watertite; sand and wipe clean. Apply first coat of Super KL Plus with Irgarol II reduced with Brush Ease 433 (10% maximum). Apply two additional coats unreduced. Allow a minimum of 16 hours between coats. If necessary, fill seams with Seam Compound 30 between first and second coats of antifouling paint.

**Metal:** Super KL Plus with Irgarol II contains cuprous oxide and is not recommended for aluminum surfaces. Iron and steel should be cleaned to bright metal and then sealed with 2 coats of an anti-corrosive primer such as Interlux® InterProtect 2000E. Apply two coats of Super KL Plus with Irgarol II by brush, roller or spray.

**Previously Coated Surfaces:** Super KL Plus with Irgarol II can be applied over most other hard and soft bottom paints so long as they are clean and in good condition. Coatings that are cracked, damaged or peeling should be completely removed before painting.

**APPLICATION INFORMATION**

Mix thoroughly. For best results apply at least two coats. Apply by spray, short-nap roller or brush. Use Interlux® Special Thinner 216 for thinning and cleaning equipment.

ACCEPTED  
with COMMENTS  
EPA Letter Dated:

OCT 20 2006

Under the Federal Insecticide,  
Fungicide, and Rodenticide Act as  
amended, for the pesticide,  
registered



9/9

Recommended application temperature range is 50°F - 95°F.  
Expected coverage is 495 square feet per gallon.

| TEMPERATURE<br>F°/C° | TOUCH<br>DRY | OVERCOATING TIME |         | IMMERSION TIME |         |
|----------------------|--------------|------------------|---------|----------------|---------|
|                      |              | Minimum          | Maximum | Minimum        | Maximum |
| 50°F (10°C)          | 3 hrs        | 4 hrs            | 60 days | 10 hrs         | 60 days |
| 65°F (18°C)          | 2 hrs        | 3 hrs            | 60 days | 8 hrs          | 60 days |
| 80°F (27°C)          | 1 hr         | 2 hrs            | 60 days | 8 hrs          | 60 days |
| 95°F (35°C)          | 30 min       | 2 hrs            | 60 days | 6 hrs          | 60 days |

**MAINTENANCE**

Physical damage, fuel spills and pollution can reduce the effectiveness of antifouling coatings. Therefore, it is recommended that the bottom be inspected periodically. If necessary, clean with a soft towel. Never use a stiff brush, scrub pad or abrasives.

**ACCEPTED**  
**with COMMENTS**  
EPA Letter Dated

OCT 20 2006

Under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended, for the pesticide registered under EPA Reg. No. 2693-219