

U.S. ENVIRONMENTAL PROTECTION AGENCY

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

NOTICE OF PESTICIDE:

x Registration Reregistration

(under FIFRA, as amended)

International Paint Inc. 2270 Morris Avenue Union, NJ 07083

Name and Address of Registrant (include ZIP Code):

EPA Reg.

2693-188

Number:

Issuance:

Date of

SEP 3 0 2007

Term of Issuance:

Time Limited; expires midnight on 9/30/08

Name of Pesticide Product:

"Intersmooth 365 Ecoloflex SPC Antifouling BEA 363 Dark Brown"

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 an 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. The following submitted data must be found acceptable:

Auin dell

Signature of Approving Official:

Product Manager Team-33

Marshall Swindell

Regulatory Management Branch I Antimicrobials Division (7510P)

Date:

SEP 30 1007

Page 2 EPA Reg. No. 2693-188

73-1 Whole sediment acute freshwater invertebrate

73-2 Whole sediment acute marine invertebrate

850.5400 Marine diatom Skeletonema costatum

850.4225 Seedling emergence in rice

850.5400 Vegetative vigor dose response in rice

3. Submit by 1/1/05, data to satisfy the following two requirements:

875.1100 Dermal exposure – outdoor

875.1300 Inhalation exposure - outdoor

4. Submit the following "reserved" studies within 12 months of the date of the Agency's written request for these data. The need for these reserved data will be based upon the results of one or more of the above studies as determined by the Agency:

GLN 72-5 Fish Life Cycle

GLN 72-7 Simulated or actual field testing for aquatic organisms

GLN 71-4 Avian Reproduction

GLN 73-3 Acute Pore Water Studies (fish and invertebrates)

GLN 74-1 Whole Sediment Chronic Study (invertebrates)

Special Study: Monitoring of Representative U.S. Waters

GLN 162-1 Aerobic Soil Metabolism

GLN 162-2 Anaerobic Soil Metabolism

GLN 164-2 Aquatic Field Study

GLN 165-5 Accumulation Study (Nontarget Organism)

GLN (Not Assigned) Monitoring of Representative US Waters

This conditional registration will expire automatically on 9/30/07. If you fail to satisfy the condition imposed in this registration, EPA may issue a Notice of Intent to Cancel under Section 6(e) of FIFRA. Your release for shipment of the product constitutes acceptance of these conditions.

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

If you have any questions concerning this letter, please contact myself at 703-308-6341, or Demson Fuller at (703) 308-8062.

Sincerely,

Marshall Swindell

Product Manager Team-33

Regulatory Management Branch I Antimicrobials Division (7510P) Enclosure: (Stamped Label)

Product Identity
Intersmooth® 365 Ecoloflex
SPC Antifouling

1

Order Number BEA363 Dark Brown

For Commercial Use Only

Active Ingredients:

Cuprous Oxide

42.69%

Zinc 2-Pyridinethiol 1-Oxide*

3.18%

Inert Ingredients:

54.13%

COPPER AS METALLIC = 38.63%

Contains petroleum distillates.

* Zinc Pyrithione

KEEP OUT OF REACH OF CHILDREN

DANGER

See side panel for additional Precautionary Statement-

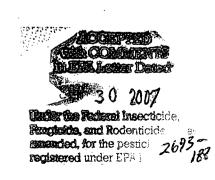
EPA Reg. No.: 2693-188

EPA Est. No.: 2693-NJ-1

For specific state registrations contact your International Representative.

NET CONTENTS: FIVE U.S. GALLONS (18.927 LITERS)

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



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

2

Corrosive. Causes irreversible eye damage or skin burns. Harmful if absorbed through skin. Do not get in eyes, on skin or on clothing. Harmful if swallowed or inhaled. Do not breathe dust, vapor or spray mist. Remove contaminated clothing and wash before reuse. Wash thoroughly with soap and water after handling.

Residential(non-commercial) users are advised to wear chemical resistant gloves, protective eyewear (goggles, safety glasses, or face shield), long-sleeved shirt and long pants, socks and shoes. In addition to these minimum PPE, commercial users must wear a disposable coverall with hood and chemical resistant footwear.

While removing existing paint by sanding or blasting, or applying new antifoulant paint, commercial users must wear a respirator with an organic vapor removing cartridge with a prefilter approved for pesticides (MSHA/NIOSH approval number prefix TC-23C), or a canister approved for pesticides (MSHA/NIOSH approval number TC-14G), or a NIOSH approved full face respirator with an organic vapor removing cartridge with a P-100 prefilter. Residential(non-commercial) users are advised to wear the same respirators, cartridges, and prefilters as required by commercial users.

FIRST AID

if Swallowed:

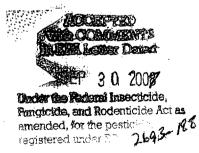
- Immediately call a poison control center or doctor.
- Do not induce vomiting unless told to do so by a poison control center or doctor.
- Do not give any liquid to the person.
- Do not give anything by mouth to an unconscious person.

If on skin or clothing:

- Take off contaminated clothing.
- Rinse skin immediately with plenty of water for 15-20 minut
- 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 preferably mouth-to-mouth if possible.
- Call a poison control center or doctor for further treatment advice.



3

- 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 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 or 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: Pesticide wastes are toxic. 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) and dispose of in an approved landfill. Consult Federal, State or local disposal authorities for approved alternative procedures.

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Under the Pederal Insection Progletta and Rodenticide smanded, for the pestical registered under EIFF F. ... No

2693-188 DIRECTIONS FOR USE:

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

PRODUCT DESCRIPTION: A high performance self polishing copolymer antifouling for coastal vessels. Copper acrylate patented polishing technology

This product is for industrial use and professional application only. Not for sale to general public.

PRODUCT INFORMATION: Finish/Sheen

Semi-Gloss (ASTM D-523)

Converter

One pack

Volume Solids

40% ± 2% (ASTM D-2697)

Mix Ratio

One pack

Flash Point

73°F (23°C) (Setaflash) (ASTM D-3278)

Film Thickness 5.0 mils (127 microns) dry specified equivalent to 12.5 mils (318 microns) wet

3.0-6.0 mils (76-152 microns) dry practical range equivalent to 7.5-15.0 mils

(190-380 microns) wet

Theoretical Coverage 128 sq. ft/gal. (5.0 mils (127 microns) DFT) Allow appropriate loss fac-

tors.

SDE

APPLICATION DETAILS:

Method Thinner Airless spray

Not recommended. If necessary use GTA007, see thinning section.

Cleaner

ASTM D

GTA007

Overcoating Interval By Sell

Drying Time (hours) Substrate Temperature 1640 7.5.1) Touch

(ASTM D - 1640 7.8) Minimum weximum Minimum drying time* before flooding (for 2x5 mil [127 microns] DFT coats)

41'F (5'C)

6 1 month 4 1 month

73F (23°C) 95F (35C)

40 mins 30 mins

3 1 month 12 10

Refer to your International Representative for minimum drying time before flooding at higher dry film thicknesses and to itations section for maximum recommended atmospheric exposure time before flooding.

REGULATORY DATA:

VOC

4.33 lb/gal (520 g/l) as supplied (EPA Method 24)

SYSTEMS AND COMPATIBILITY: International should be consulted for detailed application advice, specification recommendations and as to the suitability of specific products on individual vessels.

LIMITATIONS: Apply in good weather when air and surface temperatures are above 35°F (2°C). Surface temperature must be at least 5°F (3°C) above dew point. For optimum application properties, bring material to 70-80°F (21-27°C) temperature range prior to mixing and application. Unmixed material (in closed containers) should be maintained in protected storage between 40 and 100°F (4-38°C).

The performance of this product is dependent upon the specified film thickness being achieved. Recommended maximum exposure time before flooding: Temperate conditions: up to 1 month, Tropical conditions: up to 1 month.

If these periods are exceeded the antifouling performance may be impaired. On immersion, Intersmooth 365 Ecoloffex SPC will exhibit a slight color change. Consult International for overcoating Intersmooth 365 Ecoloffex SPC with organotin copolymer antifoulings.

Technical and application data herein is for the purpose of establishing a general guideline of the coating and proper coating application procedures. Test performance results were obtained in a controlled laboratory environment and International makes no representation that the exhibited published test results, or any other tests, accurately represent results actually found in all field environments. As application, environmental and design factors can vary significantly, due care should be exercised selection, verification of performance, and use of the coating.

X International

Marine Coatings

Intersmooth® 365 Ecoloflex SPC

Self Polishing Copolymer Antifouling

INTENDED USES

At Newbuilding.

PRODUCT DESCRIPTION

A high performance self polishing copolymer antifouling for coastal vessels.

Copper acrylate patented polishing technology

PRODUCT INFORMATION

Color

BEA363 Dark Brown, BEA364 Dark Red. Semi-Gloss (ASTM D-528)

Finish/Sheen Converter

One pack

Volume Solids

40% ± 2% (ASTM D-2697)

Mix Ratio

One pack

Flash Point

73'F (23'C) (Setaflash) (ASTM D-3278)

Film Thickness

5.0 mils (127 microns) dry specified equivalent to 12.5 mils (318

3.0-6.0 mils (76-152 microns) dry practical range equivalent to 7.5-15.0

mils (190-380 microns) wet

Theoretical Coverage

128 sq. ft./gal. (5.0 mils (127 microns) DFT) Allow appropriate loss factors.

APPLICATION DETAILS

Method

Airless spray

Induction/Sweat-in Time

Not applicable

Thinner

Not recommended. If necessary use GTA007, see thinning section.

Cleaner

GTA007

Pot Life

Not applicable

ACCEPTED with COMMENT In EPA Long Dated

(ASTALD ying Time (hours) 1640 7.3.11 bstrate Temperature Touch

Overcoating Interval By

Minimum drying time* before flooding (for 2x5 mil (4873) (24640 7.8) Minimum Maximum [127 microns] DFT coats)

Under the Federal Insecti

F (5°C) F (23°C) 40 mins

6 months 6 months

18 12

F (35°C)

30 mins

6 months

10

Pungicide, and Rode 2693-188 amended, for register

fer to your International Representative for minimum drying time before flooding at higher dry film Inesses and to Limitations section for maximum recommended atmospheric exposure time before flooding.

RECULATORY DATA

VOC

BEA363 4.23 lb/gal (508 g/l) as supplied

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BEA364 4.23 lb/gal (508 g/l) as supplied EPA Reg. No. 2693-188

See Page 4 for additional regulatory data.

Intersmooth® 365 Ecoloflex SPC

Self Polishing Copolymer Antifouling

SYSTEMS AND COMPATIBILITY

Consult your International Representative for the system best suited for surfaces to be protected.

LIMITATIONS

Apply in good weather when air and surface temperatures are above 35°F (2°C). Surface temperature must be at least 5°F (3°C) above dew point. For optimum application properties, bring material to 70-80°F (21-27°C) temperature range prior to mixing and application. Unmixed material (in closed containers) should be maintained in protected storage between 40 and 100°F (4-38°C).

The performance of this product is dependent upon the specified film thickness being achieved.

Recommended maximum exposure time before flooding:

Temperate conditions: up to 4 months on vertical sides; up to 6 months on flat bottom.

Tropical conditions: up to 3 months on vertical sides; up to 6 months on flat bottom.

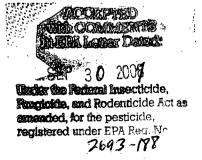
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SUBFACE PREPARATION

Paint only clean, dry surfaces. Remove all grease, oil, soluble contaminants and other detrimental foreign matter by "solvent cleaning" (SSPC-SP1).

Unpointed surfaces: Prepare surface and apply recommended primer. Apply one or more coats of Intersmooth 365 Ecoloflex SPC as specified. (Consult the relevant primer data sheet for surface preparation and overcoating information.)



Intersmooth® 365 Ecoloflex SPC

Self Polishing Copolymer Antifouding

Mixing

This material is a one component coating. Always mix thoroughly with a power agirator before application.

APPLICATION

Apply by airless spray. Application by other methods, brush or roller, may require more than one cost and is suggested for small areas only. Apply 12.5 mils (318 microns) wet which will yield 5.0 mils (127 microns) dry film thickness. Consult the following equipment recommendations or utilize suitable equal.

Equipment

Airless Spray: Minimum 28:1 ratio pump; .018" -.026" (457-660 microns) orifice tip; 3/8" (9.5 mm) 1D high pressure material hose; 60 mesh up filter.

THISSING

Material is supplied at spray viscosity and normally does not need thinning. If thinning is necessary, thin up to a maximum of 4 ounces (118 ml) per gallon (3.79 lt) with International GTA007 Thinner.

WORK STOPPAGES
AND CLEANUP

Clean all equipment immediately after use with International GTA007 Thinner. Spray equipment requires flushing with this solvent. It is good working practice to periodically flush out spray equipment during the course of the working day. Frequency will depend upon factors such as amount sprayed, temperature and clapsed time including work stoppages. Monitor material condition.

WELDING

In the event welding or flame cutting is performed on metal coated with this product, do so in accordance with insuration in ANSI/ASC 249.1 "Safety in Welding and Cutting."

SAFETY

Prior to use, obtain and consult the Material Safety Data Sheet for this product concerning health and safety information. Read and follow all precautionary notices on the Material Safety Data Sheet and container label. If you do not fully understand these warnings and instructions or if you cannot strictly comply with them, do not use this product. Proper ventilation and protective measures must be provided during application and drying to keep solvent vapor concentrations within safe limits and to protect against toxic or oxygen deficient hazards. Actual safety measures are dependent on application methods and work environment.

Medical Advisory Number 1-800-854-6813.

WORLDWIDE AVAILABILITY Consult International



Projection, and Rodenticide inclusions amended, for the pesticida registered under the pesticida registered r

Intersmooth® 365 Ecoloflex SPC

Self Polishing Copolymer Antitouling

RECHLATORY DATA

Refer to container label for information concerning Precautionary Statements, Directions for Use and Storage and Disposal.

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UNIT SIZE

This product can be made available in other pack sizes. Consult International for details

UNIT SHIPPING WEIGHT

UN SHIPPING NO: 1263

STORAGE

Shelf Life

Store in evol, dry conditions.

5.3 Gallon Unit (20 1)

BEA363: 71.5 lb (32.5 kg) BEA364: 71.5 lb (32.5 kg)

6 months minimum from date of manufacture when maintained in protected storage at 40-95°F (4-35°C)* Subject to reinspection thereafter.

* Note: Active ingredients remain stable, but application properties may be affected.

All representations and statements conversing the product(s) in this data sheet are accurate to the loss of International's knowledge. Any statements berein are not intended to be specific recommendations or constanties of any product, cambination of products or fitness for any particular purpose. Any uncreasts, if given, or specific Terms and Conditions of Sale are contained in International's Versus and Conditions of Sale. You should respect a copy of this document and review it carefully.

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