EPA Reg.

Number:

2693-232

Term of Issuance:

Conditional

Name of Pesticide Product: Micron 99- Black



Date of Issuance:



# U.S. ENVIRONMENTAL PROTECTION AGENCY

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

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Y	Regis	strat	ion	

Reregistration

(under FIFRA, as amende	ed
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Name and Address of Registrant (include ZIP Code):

International Paint LLC 2270 Morris Avenue Union, NJ 07803

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 ERA 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. Make the labeling changes listed below before you release the product for shipment:
  - a. Add the phrase "EPA Registration Number 2693-232."

Signature of Appro	Willy Official.		
2	Mic	Selve	M

Date:

1111 1.7 2014

The Confide Lal Statement of Formula dated July 17, 2014, is acceptable.

3. Submit three (3) copies of the final printed label prior to releasing this product for sale.

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.

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

Sincerely,

Eric Miederhoff

Acting Product Manager, Team 33 Regulatory Management Branch I Antimicrobials Division (7510P) Office of Pesticide Programs Environmental Protection Agency

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Enclosure: (Stamped Labeling)

# **Restricted Use Pesticide**

Due to hazards to nontarget species and potential dermal and inhalation health risks when proper PPE or application methods are not used. For sale to Certified Applicators or persons under their direct supervision, and only for those uses covered by the Certified Applicator's certification.

# Micron 99 - Black

Self Polishing Copolymer with Biolux Excellent for use on all boats in all waters All the benefits of Micron Technology

Active Ingredients:

Cuprous Oxide Copper Pyrithione 43.51% 4.56%

Inert Ingredients:

51.93% 100.00% ACCEPTED

JUL 1 ? 2014

Under the Federal Insecticide, Fungicide, and Rodenticide Act as amended, for the pesticide, registered under EPA Reg. No. 2 6 9 3 - 2 3 2 1

#### **COPPER AS METALLIC = 38.64%**

Contains petroleum distillates.

Only For Use on Boats Greater than 25 meters (82 feet) in Length.

#### KEEP OUT OF REACH OF CHILDREN

# **DANGER**

- See side panel for additional Precautionary Statement-

EPA Reg. No.: 2693-

EPA Est. No.: 2693-NJ-1

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

> International Paint LLC 2270 Morris Avenue Union, NJ 07083

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

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Corrosive. Causes irreversible eye damage or skin burns. Harmful if absorbed through skin. Do not get in eyes; wear appropriate protective eyewear (such as goggles, face shield or safety glasses); on skin or on clothing. Harmful if swallowed or inhaled. Avoid breathing vapor or spray mist. Remove contaminated clothing and wash before reuse. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco or using toilet.

## PPE must be worn when applying this product:

- "Respiratory Protection Spray men shall wear NIOSH approved continuous flow supplied air or powered air purifying respirators equipped with a hood that covers the face, neck and shoulders. The powered air purifying respirator shall be used with an organic vapor cartridge and a high efficiency (HEPA) pre-filter. The line tenders and pot men shall wear NIOSH approved elastomeric half or full face air purifying respirators with organic vapor cartridges and P100 pre-filters. Line tenders who are dispensing the hose to spray men and pot men who load the antifouling paint to the compressor must wear either a PF10 (half face respirator) or Full Face Respirator."
- "Dermal Protection The spray men, line tenders and pot men shall wear coveralls, chemical resistant gloves, shoes and socks."
- "Eye Protection The spray men shall wear safety glasses underneath the head respirator. The line tenders and pot men shall wear shielded safety glasses or goggles if the half face respirators are worn. Safety glasses of goggles are root required if full face respirators are worn."

#### **FIRST AID**

#### 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.

#### 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.

**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 pesticide is toxic to fish and aquatic organisms. 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 the at 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.

Only for use on yachts greater than 25 meters (82 ft.) in length.

# Micron® 99®

#### PRODUCT DESCRIPTION:

Micron 99 is a high strength, SPC (Self Polishing Copolymer) antifouling developed especially for professional use with ultimate multi-season performance for 2 years and beyond. Micron 99 can be hauled and relaunched without recoating. Micron 99 polishing action reduces paint build-up minimizing sanding at reapplication and becomes smoother with use, reducing drag and fuel consumption. Micron 99 provides maximum protection even during stationary periods at the dock or mooring. The low VOC helps boatyards to cut solvent emissions and meet regulations, and the high surface coverage helps yards to reduce paint and labor costs respectively. Formulated specifically for professional application, Micron 99 is suitable for use on all boats in all waters.

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

Shake or mix Micron 99 well prior to use. Do not apply thin coats. The service life of Micron 99 is directly related to the amount of paint applied. Certain areas of the hull experience faster polishing than other areas. These areas include the waterline, leading edges of the keel, the rudder, bow and stern areas. It is suggested that an additional coat of Micron 99 be applied in these areas to ensure that it does not polish away in these areas before the other areas on the rest of the hull.

COMPATIBILITY: Micron 99 can be applied over most other antifouling paints provided the old coating is tightly adhered, is in sound condition and has been thoroughly sanded with 80 grit wet-or-dry sandpaper.

V.O.C.: Less than 300 grams/liter. (2.5 lbs. /gal.).	THEORETICAL COVERAGE 354 sq. ft./gal (brush/roller) at 2.9 mils dry film thickness.	
<b>Application Method:</b> Airless Spray, Brush, Roller	<b>THINNING:</b> Thin only when necessary. On not exceed 10% by volume to the control of the control	
<b>APPLICATION TEMPERATURE:</b> 41°F (5°C)* and above (air and hull).	THINNER: Special Thinner 216 or Brush-Ease 433	

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#### **ESTIMATED DRY TIMES:**

Temperature	Touch Dry	Overcoating Time	Immersion Time	
°F (°C)		Minimum	Minimum	Maximum
41°F (5°C)	60 minutes	8 Hours	24 Hours	Indefinite
59°F (15°C)	45 minutes	6 Hours	18 Hours	Indefinite
73°F (23°C)	30 minutes	4 Hours	12 Hours	Indefinite
95°F (35°C)	20 minutes	3 Hours	12 Hours	Indefinite

<sup>\*</sup>If the air temperature falls below 41°F (5°C) during the dry time extend the dry times by 12 hours minimum.

#### **PREPARATION**

#### PREVIOUSLY PAINTED SURFACES - GOOD CONDITION:

Remove all traces of loose paint and contamination by sanding the entire surface with 80 grit wet-or-dry sandpaper; remove sanding residue. Apply at least 2 coats of Micron 99.

#### PREVIOUSLY PAINTED SURFACES - 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:**

It is very important that bare fiberglass be properly prepared to prevent delamination of the antifouling paint. Remove mold release wax and surface contamination by using one of the following Interlux products: Fiberglass Surface Prep YMA601V or Fiberglass Solvent Wash 202 following the product label instructions. Fill any surface imperfections with Interlux Watertite YAV135 following the label instructions. After the surface has been properly cleaned, proceed with one of the application systems below.

#### **APPLICATION SYSTEMS**

#### **BARE FIBERGLASS - NO SAND SYSTEM:**

Clean the surface following the preparation procedure above. Apply one coat, of Interlux InterProtect® 2000 or Fiberglass No-Sand Primer YPA200 following the label instructions for applying the primer and overcoating with antifouling paint. Apply at least 2-3 coats of Micron 99, 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 at least 2-3 coats of Micron 99 allowing 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 with 80-grit paper; wipe surface clean. Apply first coat reduced 10% with Special Thinner 216† or Brush-Ease 433†. Fill seams, if necessary, with Seam Compound Brown 30. Apply 2-3 coats of Micron 99 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.

#### NOTES:

For additional product information please visit www.yachtpaint.com or by calling Interlux technical service at 800-468-7589.

† Thinning of this product may affect the V.O.C. compliance of this product. Please consult-your-local-government-regulations for recommendations for volatile organic compound (VOC) limits.

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

**CAUTION:** If this product is to be sprayed, it must only be applied by certified applicators utilizing the proper solvent and safety equipment. Contact Interlux Technical Service for application by airless spray. Application by conventional spray is not recommended.