



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
WASHINGTON, DC 20460

OFFICE OF CHEMICAL SAFETY
AND POLLUTION PREVENTION

November 8, 2016

Sheri Oberle
Regulatory Specialist II
International Paint LLC
6001 Antoine Drive
Houston, TX 77091

Subject: Notification per PRN 98-10 – To revise The Storage and Disposal and First Aid Statements
Product Name: Micron 360 441 Blue
EPA Registration Number: 2693-175
Application Date: August 12, 2016
Decision Number: 521335

Dear Ms. Oberle:

The Agency is in receipt of your Application for Pesticide Notification under Pesticide Registration Notice (PRN) 98-10 for the above referenced product. The Antimicrobials Division (AD) has conducted a review of this request for its applicability under PRN 98-10 and finds that the action requested falls within the scope of PRN 98-10.

The label submitted with the application has been stamped "Notification" and will be placed in our records.

Should you wish to add/retain a reference to the company's website on your label, then please be aware that the website becomes labeling under the Federal Insecticide Fungicide and Rodenticide Act and is subject to review by the Agency. If the website is false or misleading, the product would be misbranded and unlawful to sell or distribute under FIFRA section 12(a)(1)(E). 40 CFR 156.10(a)(5) list examples of statements EPA may consider false or misleading. In addition, regardless of whether a website is referenced on your product's label, claims made on the website may not substantially differ from those claims approved through the registration process. Therefore, should the Agency find or if it is brought to our attention that a website contains false or misleading statements or claims substantially differing from the EPA approved registration, the website will be referred to the EPA's Office of Enforcement and Compliance.

If you have any questions, you may contact Emilia Oiguenblik by phone at 703 347 0199, or via email at Oiguenblik.emilia@epa.gov or Eric Miederhoff by phone at 703 347 8028, or via email at Miederhoff.eric@epa.gov.

Sincerely,



Eric Miederhoff
Product Manager 31
Regulatory Management Branch I
Antimicrobials Division (7510P)
Office of Pesticide Programs

NOTIFICATION

2693-175

The applicant has certified that no changes, other than those reported to the Agency have been made to the labeling. The Agency acknowledges this notification by letter dated:

11/08/2016

FRONT PANEL

INTERLUX

MICRON 360

WATER BASED COPOLYMER ANTIFOULING PAINT

441 BLUE

Premium Protection for Moderate to Heavy Fouling

Self Polishing, No Buildup

Water Cleanup

Eliminates Paint Build-Up & Heavy Sanding

Overcoats Existing Antifouling Paint

POLISHING WATER BASED ANTIFOULING PAINT

Y6100 BLUE

97% SOLVENT (V.O.C.) FREE

Multi-Seasonal, Controlled Polishing, Water-Based Antifouling

Excellent Protection Against Fouling In All Waters

Easy Application and Low Odor

Active Ingredient:

Cuprous Oxide = 48.80%
CAS # 1317-39-1

EPA Registration No. 2693-175
EPA Establishment No. 2693-TX-1

Other Ingredients: 51.20%

100.00%

Elemental Copper = 44.17%

KEEP OUT OF REACH OF CHILDREN

WARNING

See side panel for additional Precautionary Statement

NET CONTENTS:

ONE U.S. GALLON (3.785 LITERS)

International Paint LLC

6001 Antoine Drive

Houston, TX 77091

DISCLAIMER: The performance of any marine paint or coating depends on many factors outside the control of **International Paint LLC** including surface preparation, proper application and environmental conditions. Therefore, International Paint LLC cannot guarantee this product's suitability for your particular purpose or application. IMPLIED WARRANTIES OF FITNESS FOR A PARTICULAR PURPOSE AND OF 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.

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

Causes eye irritation. **Fatal** if swallowed or 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 inhaled. Do not breathe vapour or spray mist. 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. Remove contaminated clothing and wash before reuse. Wash thoroughly with soap and water after handling.
Personal Protective Equipment (PPE):

Mixers, loaders, applicators, and other handlers must wear the following:

-long-sleeved shirt, **chemical-protective** gloves, long pants, shoes plus socks

Follow manufacturer's instructions for cleaning/maintaining PPE. If no such instructions for washables exist, use detergent and hot water. Keep and wash PPE separately from other laundry. Discard clothing and other absorbent material that have been drenched or heavily contaminated with the product's concentrate. Do not reuse them.

USER SAFETY RECOMMENDATIONS

Users should wash hands before eating, drinking, chewing gum, using tobacco, or using the toilet.

Users should remove clothing/PPE immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing.

Users should remove PPE immediately after handling this product. As soon as possible, wash thoroughly and change into clean clothing.

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 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 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.

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

Medical Advisory Number: Contact your local Poison Control Center or call 1-800-854-6813.

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 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.

DIRECTIONS FOR USE

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

STORAGE AND DISPOSAL: Do not contaminate water, food, or feed by storage or disposal. Open dumping is prohibited. Keep From Freezing

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 HANDLING: Non-refillable container. Do not reuse or refill this container. Triple rinse as follows: Empty the remaining contents into the 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. Then offer for recycling if available or puncture and dispose of in a sanitary landfill or by other procedures approved by the state and local authorities.

MICRON 360

POLISHING WATER BASED ANTIFOULING PAINT

Directions for use continued:

PRODUCT DESCRIPTION: MICRON 360 Polishing Water Based Antifouling Paint was developed to provide excellent antifouling performance, with the added benefit of limiting the Volatile Organic Compound (VOC) level, which is being regulated in many states.

MICRON 360 is 97% solvent free with a VOC of less than 150 grams/liter.

MICRON 360 washes away (polishes) over time eliminating buildup of old coatings. Because it is water based, clean up is easy and there is less solvent emission to impact on our atmosphere. MICRON 360 is extremely effective against growth of algae, barnacles, zebra mussels, and any other forms of fouling. MICRON 360® is for use below the waterline in fresh, salt or brackish water on fiberglass, wood or properly primed metal boat hulls and parts. Do not use on aluminium.

COMPATIBILITY: MICRON 360 can be applied over most antifouling paints as long as the old coating is tightly adhered and is in sound condition. When applying over conventional hard antifoulings, thoroughly sand with 80 grit wet or dry sandpaper. If applying over polishing type copolymer antifoulings, heavy sand paper is required. Do not apply over tin based copolymers, and do not apply over soft antifoulings. These coatings should be removed prior to application of MICRON 360.

V.O.C. Less than 150 grams/liter.

Thinner: Water

Thinning: Thin only if necessary. Do not exceed 10% by volume.

Clean Up: Soap and water. Be sure to observe proper disposal procedures for all antifouling paints.

Theoretical Coverage: 400 sq. ft./gal./coat.

Application Temperature: 50F (10C) and above

Coats Required: 2 coats plus additional coat at the waterline and on areas of high turbulence. As an optional method, the first or base coat can be a different color from the top coat. As the topcoat wears or polishes away, the base color will begin to appear signalling time for reapplication of fresh topcoat.

Dry Times 77F (25C): Touch Dry – 2 hours

To recoat – 6 hours
Launch – minimum 48 hours from last coat
Maximum – 60 days

APPLICATION SYSTEMS

Stir thoroughly (do not shake). Apply at least 2 full coats (3 coats on bare wood) of MICRON 360 by synthetic brush or 3/8" nap roller. Do not apply thin coats, the life of the paint film is directly related to the amount of paint applied. If during application, the brush or roller drags, thin with water to improve handling. Certain areas of the hull experience faster polishing than other areas. These areas include the waterline, the leading edge of the keel and rudder, and the bow stem. On these areas, it is suggested that an additional coat of paint be applied to ensure that MICRON 360 does not polish away before the other areas of the bottom. During the drying and curing process there may appear to be color changes resulting in an uneven appearance. This discoloration will disappear as the finish dries to a deep uniform color.

PREVIOUSLY PAINTED SURFACES - GOOD CONDITION: Remove all traces of loose paint and contamination by sanding the entire surface well with 80 grit sandpaper; wipe surface clean with tap water. Apply at least 2 coats of MICRON 360, allowing proper dry times. See compatibility section for additional information.

PREVIOUSLY PAINTED SURFACES - POOR CONDITION: Completely remove all old antifouling paint with INTERLUX® FIBERGLASS 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 with thoroughly with INTERLUX® FIBERGLASS SOLVENT WASH 202™, changing rags frequently. Before liquid dries, wipe clean with a dry cloth. (Be sure all wax and other contaminants are removed). Failure to properly clean the surface will result in paint delamination. Sand any imperfections and repair with INTERLUX® EXPOXY SURFACING AND FAIRING COMPOUND 417A/418B™, sand and wipe clean. Apply one thin, continuous coat of INTERLUX® AL 200 FIBERGLASS PRIMER® with brush or roller. Do not spray, do not sand. Allow to cure for 2 hours but no more than 3 hours. Apply first coat of MICRON 360® and allow to dry. Apply at least one more coat of MICRON 360 allowing proper dry times, 6 hours.

BARE FIBERGLASS - SANDING SYSTEM: Wash entire surface with thoroughly with INTERLUX® FIBERGLASS SOLVENT WASH 202™, changing rags frequently. Before liquid dries, wipe clean with a dry cloth. (Be sure all wax and other contaminants are removed). Failure to properly clean the surface will result in paint delamination. Sand any imperfections and repair with INTERLUX® EXPOXY SURFACING AND FAIRING COMPOUND 417A/418B™, sand and wipe clean. Sand entire gelcoat well with 80 grit sandpaper until a flat, matte finish is obtained; wipe surface clean with Interlux® Fiberglass Solvent Wash 202™. Apply two or more coats of MICRON 360 allowing proper dry times.

BARE WOOD: Sand entire surface with 80 grit production sandpaper, wipe surface clean with SPECIAL THINNER 216. Repair imperfections with Interlux® EXPOXY SURFACING AND

FAIRING COMPOUND 417A/418B™; sand and wipe clean. Apply first coat of MICRON 360® reduced with tap water (10% maximum). Fill seams (if necessary) with Seam Compound 30 between first and second coats of MICRON 360.

UNDERWATER METALS: Contact the INTERLUX® Technical Service Department at 1-800-468-7589 for full details on how to properly prime underwater metals. Do not use on aluminum

NOTE: MICRON 360 can be short hauled for up to 30 days without repainting prior to relaunch. Just powerwash upon hauling to remove any slime or algae growth to assure clean surface, and the antifouling protection will not be interrupted.