



**UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
WASHINGTON, DC 20460**

**OFFICE OF CHEMICAL SAFETY
AND POLLUTION PREVENTION**

July 8, 2020

Vanessa Villagran
PSRA Specialist
International Paint
6001 Antone Drive
Houston, TX 7791

Subject: Label Amendment – To update label language
Product Name: OPTIMA-BLUE
EPA Registration Number: 2693-193
Application Date: March 17, 2020
Decision Number: 563757

Dear Ms. Villagran:

The amended label referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide and Rodenticide Act, as amended, is acceptable. This approval does not affect any conditions that were previously imposed on this registration. You continue to be subject to existing conditions on your registration and any deadlines connected with them.

A stamped copy of your labeling is enclosed for your records. This labeling supersedes all previously accepted labeling. You must submit one copy of the final printed labeling before you release the product for shipment with the new labeling. In accordance with 40 CFR 152.130(c), you may distribute or sell this product under the previously approved labeling for 18 months from the date of this letter. After 18 months, you may only distribute or sell this product if it bears this new revised labeling or subsequently approved labeling. "To distribute or sell" is defined under FIFRA section 2(gg) and its implementing regulation at 40 CFR 152.3.

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.

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



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

Enclosure: Stamped label

OPTIMA – Blue

ACCEPTED

07/08/2020

Under the Federal Insecticide, Fungicide
and Rodenticide Act as amended, for the
pesticide registered under
EPA Reg. No. 2693-193

[Performance Ablative]
[Water-Based Ablative Antifouling]
[Easy Application and Clean-Up]
[Compatible Over Most Antifouling Paints]
[Activated Biolux Blocks Slime]
[New Activated Biolux Technology Blocks Slime and Boosts Performance]
[Ultimate Antifouling Performance in All Conditions]
[Haul & Relaunch – Self Polishing – No Buildup]
[Never Needs Scrubbing or Cleaning]
[Puts an End to Mid-Season Scrubbing]
[New, Activator Technology For Protection From Slime]
[Advanced Performance Antifouling]
[Self-Polishing, No Paint Build-Up]
[Multi-Seasonal, Haul & Relaunch without Repainting]

Alternate Brand Names, (ABNs)

[AQUA - ONE YBE159 GREEN]
[AQUA- ONE YBE179 BLACK]
[AQUA-ONE]
[AQUA-ONE YBE149 RED]
[AQUA-ONE YBE169 BLUE]
[INTERLUX MICRON OPTIMA BASE PART A OF A TWO PART ANTIFOULING PAINT SYSTEM]
[INTERLUX MICRON OPTIMA BASE PART A OF A TWO PART ANTIFOULING PAINT SYSTEM
YBA953 RED]
[INTERLUX MICRON OPTIMA BASE PART A OF A TWO PART ANTIFOULING PAINT SYSTEM
YBA973 BLUE]
[INTERLUX MICRON OPTIMA BASE PART A OF A TWO PART ANTIFOULING PAINT SYSTEM
YBA993 BLACK]
[MICRON OPTIMA BASE PART A OF A TWO PART ANTIFOULING PAINT SYSTEM YBA973
BLUE]
[MICRON OPTIMA BASE PART A OF A TWO PART ANTIFOULING PAINT SYSTEM]
[MICRON OPTIMA BASE PART A OF A TWO PART ANTIFOULING PAINT SYSTEM YBA953
RED]
[MICRON OPTIMA BASE PART A OF A TWO PART ANTIFOULING PAINT SYSTEM YBA993
BLACK]
[MICRON OPTIMA YBA953 RED]
[MICRON OPTIMA YBA973 BLUE]
[MICRON OPTIMA YBA993 BLACK]

[Graphics]

AkzoNobel



Interlux and the AkzoNobel logo are trademarks of AkzoNobel. © AkzoNobel [XXXX- year label is printed].



Interlux and the AkzoNobel logo
are trademarks of Akzo Nobel.

[Front Panel]

KEEP OUT OF REACH OF CHILDREN

WARNING

[See side panel for additional Precautionary Statements & First Aid Statements]

Active Ingredient:

Cuprous Oxide = 28.45%

Other Ingredients: = 71.55%

Total = 100.00%

Copper as Metallic = 25.74%

EPA Registration No. 2693-193

EPA Establishment No. 2693-TX-1

[DISCLAIMER: The performance of any marine paint or coating depends on many factors outside the control of INTERNATIONAL PAINT, LLC., including surface preparations, proper application and environmental conditions. Therefore, INTERNATIONAL PAINT, LLC., cannot guarantee this product's suitability for your particular purpose of application. To the extent consistent with applicable law, INTERNATIONAL PAINT, LLC., EXPRESSLY DISCLAIMS ALL REPRESENTATIONS AND WARRANTIES INCLUDING, WITHOUT LIMITATION, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE or otherwise that extend beyond the statements made on this label, and shall not be liable for special, incidental, or consequential damages resulting from the use or handling of this product, the exclusive remedy being the replacement of this product. To the extent consistent with applicable law, buyer/user assumes all risk of possession, handling, or use of this material when use and/or handling is contrary to label instructions.]

International Paint LLC, 6001 Antoine Drive, Houston, TX 77091

[Interlux.com]

NET CONTENTS: 0.875 GALLON, 3.31 L

PRECAUTIONARY STATEMENTS
HAZARDS TO HUMANS AND DOMESTIC ANIMALS

WARNING

Causes eye irritation. Harmful if absorbed through skin. Avoid contact with skin, eyes or clothing. Wear protective clothing such as gloves, long-sleeved shirt, long pants, and hat. May be fatal if swallowed or inhaled. Do not breathe vapor. While sanding boat surface, wear a minimum of a NIOSH-approved particulate filtering facepiece respirator with any N, R, or P filter.

Remove contaminated clothing and wash before reuse. Wash thoroughly with soap and water after handling.

FIRST AID	
IF SWALLOWED:	<ul style="list-style-type: none">• 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 ON SKIN OR CLOTHING:	<ul style="list-style-type: none">• 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:	<ul style="list-style-type: none">• 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 IN EYES:	<ul style="list-style-type: none">• 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. For medical emergencies, call the poison control center at 1-800-222-1222. For general information on this product, contact the National Pesticides Information Center (NPIC) at 1-800-858-7378, Monday through Friday, 8 AM to 12 PM PST, or at http://npic.orst.edu .	

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 particulate 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.

STORAGE AND DISPOSAL

Do not contaminate water, food or feed by storage or disposal.

STORAGE: Exposure to air and extremes of temperature must be avoided. Keep the container firmly closed. Keep out of direct sunlight. Keep the containers in a dry, cool, well ventilated space and away from sources of heat and ignition.

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: Nonrefillable container. Do not reuse or refill this container. Prior to container disposal, allow any remaining paint residue in the container to air dry. Dispose of the container in accordance with Federal, State or local disposal regulations.

[FOR CHEMICAL EMERGENCY, SPILL, LEAK, EXPOSURE OR ACCIDENT:
CALL TOLL FREE – CHEMTREC 1-800-424-9300 (DAY OR NIGHT)]

[Subset A – FOR YACHT MARKET]

[OPTIMA-Blue], [Alternate Brand Name], [AQUA-ONE]

PRODUCT DESCRIPTION: [AQUA-ONE], [OPTIMA-Blue], [Alternate Brand Name], [this product] is a water-based antifouling delivering solid protection from barnacles, zebra mussels, slime, algae and other forms of marine fouling. The ablative action wears away with use, minimizing build-up and heavy sanding associated with the build-up of old spent coatings. [AQUA-ONE], [OPTIMA-Blue], [Alternate Brand Name], [this product], [it] is for use below the waterline in all waters (salt, brackish and fresh water). Apply [AQUA-ONE], [OPTIMA-Blue], [Alternate Brand Name], [this product], [it] on power and sail boats; fiberglass, wood, and properly primed metal boat hulls. Do not use on aluminum.

DIRECTIONS FOR USE:

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

COMPATIBILITY: [AQUA-ONE], [OPTIMA-Blue], [Alternate Brand Name], [this product] can be applied over most hard, conventional antifouling paints as long as the old coating is tightly adhered, is in sound condition, and has been roughly sanded with [80,100, 120, 80-120] [grit, grade, grit wet and dry, grade wet or dry] sandpaper. [AQUA-ONE], [OPTIMA-Blue], [Alternate Brand Name], [this product] should not be applied over soft antifouling paints. These old coatings should be removed. [AQUA-ONE], [OPTIMA-Blue], [Alternate Brand Name], [this product] 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 antifouling paints, thoroughly sand with [80,100, 120, 80-120] [grit, grade, grit wet and dry, grade wet or dry] sandpaper. If applying over self-polishing type copolymer antifouling, heavy sanding is required. Soft rosin based coatings should be removed prior to application of [AQUA-ONE], [OPTIMA-Blue], [Alternate Brand Name], [this product].

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.

Spraying - Do not spray.

THEORETICAL COVERAGE: 375 square ft./gallon. Yields 1.2 mils dry film thickness.

INDUCTION TIME: 5 minutes.

APPLICATION TEMPERATURES: 41°F (5°C) and above* (Air and Hull) * If either hull or air temperature falls below 50°F (10°C) during the 16-hour dry time extend the dry time to a minimum of 48 hours. Do not apply if the air feels damp or it is raining. If it rains immediately after application allow to dry for a minimum of 24 hours (48 hours @ <50°F (10°C)) after it has stopped raining, prior to launch or overcoat.

APPLICATION SYSTEMS

Stir thoroughly (do not shake). Apply two full coats (three on bare wood) of [AQUA-ONE], [OPTIMA-Blue], [Alternate Brand Name], [this product] by synthetic brush or 3/8" nap roller. Do not apply thin coats. If during application, the brush or roller drags, thin with clean tap water to improve handling. 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 [80,100, 120, 80-120] [grit, grade, grit wet and dry, grade wet or dry] sandpaper, wipe surface clean using clean fresh water and allow to dry 24 hours. Apply 2

coats of [AQUA-ONE], [OPTIMA-Blue], [Alternate Brand Name], [this product] allowing proper dry times. See compatibility section for additional information.

PREVIOUSLY PAINTED SURFACES - Poor Condition: Completely remove all antifouling paint [by paint stripper, sanding, abrasive media blasting, sanding or abrasive media blasting] and proceed with application system for bare work as described below.

BARE FIBERGLASS - Surface Preparation (Polyester or Vinylester): It is very important that bare fiberglass be properly prepared to remove the mold release wax completely to prevent delamination of the antifouling paint. Begin by scrubbing the surface thoroughly with a stiff brush using 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 products [Interlux Fiberglass Surface Prep YMA601V, Interlux Fiberglass Solvent Wash 202, Fiberglass Surface Prep YMA601V, Fiberglass Solvent Wash 202, Fiberglass Surface Prep, Solvent Wash, Acetone, Boat Prep] following the product label instructions. While the surface is still wet remove with a clean dry cloth. Repeat this process until the entire surface has been cleaned. To be certain that all wax and surface contaminants have been removed, run water over the surface. If the water beads up or separates, wipe again with [Interlux Fiberglass Surface Prep YMA601V, Interlux Fiberglass Solvent Wash 202, Fiberglass Surface Prep YMA601V, Fiberglass Solvent Wash 202, Fiberglass Surface Prep, Solvent Wash, Acetone, Boat Prep]. 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 systems below. Repair any surface imperfections using [Watertite, Watertite Epoxy Filler, Interfill, Interfill Epoxy Filler, Epoxy Filler, Boat Filler]. Wet sand the repaired areas and wipe clean.

BARE FIBERGLASS - No Sand System: Clean the surface following the preparation procedure above. Apply one coat of [Interlux InterProtect 2000E, InterProtect 2000E, InterProtect HS, InterProtect, Sandless Primer, Epoxy Primer]. Follow the instructions on the label or product datasheet of the primer used. Following overcoating guidelines for the primer, apply two coats of [AQUA-ONE], [OPTIMA-Blue], [Alternate Brand Name], [this product] allowing appropriate drying times

BARE FIBERGLASS - Sanding System: Clean the surface following the preparation procedures described above. Sand the entire surface with [80, 100, 120, 80-120] [grit, grade, grit wet and dry, grade wet or dry] sandpaper until a flat, matte finish is obtained. Wipe the surface residue off the surface with [FIBERGLASS SOLVENT WASH 202]. Apply two coats of [AQUA-ONE], [OPTIMA-Blue], [Alternate Brand Name], [this product] following dry times below.

BARE WOOD: Sand entire surface with [80, 100, 120, 80-120] [grit, grade, grit wet and dry, grade wet or dry] sandpaper. Wipe off sanding residue. Repair any imperfections with [Watertite, Watertite Epoxy Filler, Interfill, Interfill Epoxy Filler, Epoxy Filler, Boat Filler]; sand and wipe clean. Apply first coat of [AQUA-ONE], [OPTIMA-Blue], [Alternate Brand Name], [this product] reduced with tap water (10% maximum). Apply two additional coats unreduced following proper dry times between coats. Fill seams (if necessary) with [Seam Compound 30, Seam Compound, Seam Filler], between first and second coats of [AQUA-ONE], [OPTIMA-Blue], [Alternate Brand Name], [this product], [antifouling paint].

UNDERWATER METALS: Contact the Interlux Technical Service Department at [Interlux.com, interluxtechnicalservice@akzonobel.com, 1-800-468-7589,] for full information on how to properly prime underwater metals. DO NOT USE ON ALUMINUM.

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

[KEEP FROM FREEZING]

Temp °C	Overcoating		Launch Time		
			Dry 50% Relative Humidity	75% Relative Humidity	Humid 85% Relative Humidity
	Minimum	Maximum	Minimum	Minimum	Minimum
41°F (5°C)	16 Hrs	30 days	48 Hours	72 Hours	Do Not Apply
50°F (10°C)	8 Hrs	30 days	36 Hours	48 Hours	Do Not Apply
60°F (15°C)	4 Hrs	30 days	16 Hours	24 Hours	48 Hours
75°F (24°C)	2 Hrs	30 days	5 Hours	7 Hours	36 Hours
95°F (35°C)	1 Hr	30 days	2 Hours	5 Hours	24 Hours

Mix only what can be used in 2 hours.

Small amounts of any [AQUA-ONE], [OPTIMA-Blue], [Alternate Brand Name], [this product] remaining in closed can after mixing and beyond pot life can be used for painting pad areas for up to two weeks without losing effectiveness. However, the thickened paint will need to be thinned slightly with [Interlux paint conditioner] (maximum 10%) and thoroughly mixed to allow for application by brush. Pot life can be extended slightly with the addition of paint conditioner 2616. The maximum time to launch is indefinite, so you can launch the boat anytime after the minimum dry time, ensuring maximum flexibility. [AQUA-ONE], [OPTIMA-Blue], [Alternate Brand Name], [this product] must be fully dry before launching. It should **not** be applied to pad or block areas immediately prior to launching.

[Interlux]

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

[INTERLUX® For more information call 713-682-1711 or write: Interlux, 6001 Antoine Drive, Houston, TX 77091]