



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
WASHINGTON, DC 20460

OFFICE OF CHEMICAL SAFETY
AND POLLUTION PREVENTION

December 30, 2020

Vanessa Villagran
PSRA Specialist
International Paint LLC
6001 Antoine Drive
Houston, TX 77091

Subject: Label Amendment – Update label, add graphics, and modify directions for use
Product Name: VC 17M WITH BIOLUX RED
EPA Registration Number: 2693-198
Application Date: February 12, 2020
Decision Number: 565961

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) lists 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 Assurance.

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

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with FIFRA section 6. If you have any questions, you may contact Joseph Daniels at (703) 347-8669 or via email at Daniels.joseph@epa.gov.



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

Enclosure

VC® 17m with Biolux Red
[(Base) of a Two-Part Antifouling Paint System]

[Biolux Blocks Slime]
[Low Friction, Thin Film Antifouling]
[Biolux Boosts Performance by Controlling Slime]
[For Power and Sail Boats]

ACCEPTED
12/30/2020
Under the Federal Insecticide, Fungicide
and Rodenticide Act as amended, for the
pesticide registered under
EPA Reg. No. 2693-198

Alternate Brand Names (ABNs):

- [VC® 17M EXTRA YBA407 RED]
- [INTERLUX VC 17M EXTRA YBA407 RED]
- [VC® 17M EXTRA WITH BIOLUX]
- [VC® 17M EXTRA]
- [VC® 17M EXTRA BIOLUX BLOCKS SLIME]
- [INTERLUX VC® 17M EXTRA WITH BIOLUX]
- [INTERLUX VC® 17M EXTRA]
- [INTERLUX VC® 17M EXTRA LOW FRICTION, THIN FILM ANTIFOULING YBA407 RED]

[Note to reviewer]:

This is a two-pack product as shown in the image below*.
**Image is for illustrative purposes only*

Plastic Top – **[VC 17M WITH BIOLUX COPPER POWDER V901], EPA Reg # 2693-195**
Bottom Can – **[VC 17M WITH BIOLUX RED], EPA Reg # 2693-198**




Lid with, **VC17M WITH BIOLUX COPPER POWDER V901, EPA Reg #2693-195**, bag inside. See product label text for instructions.

Bottom Can, VC 17M WITH BIOLUX RED, **EPA Reg #2693-198**. See label instructions below.

[GRAPHICS]

AkzoNobel

Interlux

 VC, 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.

[OUTSIDE FRONT PANEL for the Two-Part System:]

**KEEP OUT OF REACH OF CHILDREN
DANGER**

[Net Contents: 0.75 U.S. QUART (0.710 LITERS)]

Copper Powder Bag (EPA Reg. No. 2693-195) Inside Cap, (Copper Powder = 99.00%)

Mix Powder and Liquid Before Use

Mix Only with **(Copper Powder Bag, EPA Reg. No. 2693-195)**

ACTIVE INGREDIENT:

N-Cyclopropyl-N'-(1,1-Dimethyl-ethyl) = 2.38%
-6-(Methylthio-1,3,5-triazine-2,4-Diamine)

OTHER INGREDIENTS:

TOTAL = 97.62%
= 100.00%

EPA Registration No. 2693-198

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]**

[Note to Reviewer]

[FIRST AID Statements below - Applies to both products below individually]

- [[VC 17M WITH BIOLUX RED, Alternate Brand Name], EPA Reg. No. 2693-198]
- [[VC17M WITH BIOLUX COPPER POWDER V901, Alternate Brand Name], EPA Reg. No. 2693-195]

FIRST AID	
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 eyes.• Call a Poison Control Center or doctor for treatment advice.
IF ON SKIN AND 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, give artificial respiration preferably mouth-to-mouth if possible.• Call a Poison Control Center or doctor for further treatment advice.

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 by a Poison Control Center or doctor.• 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. 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 .	

See side panel for additional Precautionary Statements

[SIDE PANEL]

PRECAUTIONARY STATEMENTS
HAZARDS TO HUMANS AND DOMESTIC ANIMALS
DANGER

Corrosive. Causes irreversible eye damage or skin burns. Harmful if absorbed through skin. Do not get in eyes, on skin or on clothing. While painting or sanding or sandblasting boat surfaces, wear a minimum of a NIOSH-approved particulate filtering facepiece respirator with any N, R, or P filter; OR a NIOSH-approved elastomeric particulate respirator with any N, R, or P filter; OR a NIOSH-approved powered air purifying respirator with HE filters. Wear protective clothing and rubber gloves. Prolonged or frequently repeated skin contact may cause allergic reaction in some individuals. Wash hands before eating, drinking, chewing gum, using tobacco or using the toilet. Remove contaminated clothing and wash clothing before reuse.

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.

[For Chemical Emergency, Spill, Leak, Exposure or Accident, Call Toll Free – Day or Night – CHEMTREC 1-800-424-9300. Medical Advisory Number – Contact your Local Poison Control Center or Call 1-800-854-6813.]

PHYSICAL OR CHEMICAL HAZARDS:

Flammable. Keep away from heat and open flame.

[VC@17m with Biolux Red]
[ALTERNATE BRAND NAME]

Product Description

[Alternate brand name, this product] is a friction reducing, low drag, high performance antifouling paint formulated with a fluoro microadditive. When applied the [alternate brand name, this product] will immediately give a thin, super smooth, racing finish, which would normally take days of tiresome sanding. [Alternate brand name, this product] incorporates the Biolux™ technology along with the metallic copper to achieve protection against zebra mussels, teredo worms, weed, algae and slime fouling. This is especially helpful in freshwater or low fouling saltwater. The applied thickness of [alternate brand name, this product] is eight times thinner than traditional paint which virtually eliminates film build-up.

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.

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.

Preparation

BARE FIBERGLASS (POLYESTER OR VINYLESTER):

It is very important that bare fiberglass be properly prepared in order 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. To be certain that all the contamination has been removed, run water over the surface; if the water beads up or separates, clean again. When the water sheets off, all contamination has been removed. After the surfaces has been properly cleaned, proceed with one of the application systems below.

SANDING SYSTEM:

Clean the surface following the preparations procedure described. Sand the entire surface with [220,320, 220-320] [grit, grade, wet or dry] sandpaper and wipe clean with [Interlux Fiberglass Solvent Wash 202, Fiberglass Solvent Wash 202, Fiberglass Solvent Wash, Solvent Wash, Acetone, Boat Thinner, Interlux Fiberglass Surface Prep YMA601V, Fiberglass Surface Prep YMA601V, Fiberglass Surface Prep, Surface Prep, Boat Surface Prep] to remove sanding residue. Repair any surface imperfections with [Watertite, Watertite Epoxy Filler, Interfill, Interfill Epoxy Filler, Epoxy Filler, Boat Filler]. Sand and wipe clean. Apply 2 coats of [alternate brand names, this product] allowing for appropriate dry times.

BARE FIBERGLASS - BLISTER PREVENTION SYSTEM:

For the prevention of blisters, apply [InterProtect® 2000E, InterProtect HS, InterProtect, Epoxy Barrier]. Apply enough [InterProtect® 2000E, InterProtect HS, InterProtect, Epoxy Barrier] to reach a [7,10,7-10] mil dry film thickness plus 1 additional coat. Allow to dry for 24 hours and sand with 80 grit sandpaper prior to applying this product. For full details, contact the Interlux Technical Service Department at 1-800-468-7589 or visit Interlux.com for complete details.

BARE WOOD: Sand the entire surface with [80-120, 80, 100, 120] [grit, grade, wet or dry] sandpaper and wipe clean with [Special Thinner 216, Interlux Special Thinner 216, Special Thinner, Acetone, Fiberglass Solvent Wash 202, Interlux Fiberglass Solvent Wash 202, Solvent Wash, Boat Thinner]. Repair imperfections with [Watertite, Watertite Epoxy Filler, Epoxy Filler]. Apply the first coat of this product thinned 10% with [Special Thinner 216, Interlux Special Thinner 216, Special Thinner, Acetone, Interlux Brush Ease 433, Brush Ease 433, Brush Ease]. Fill seams with [Seam Compound 30, Seam Compound, Seam Filler], if necessary. Apply 2nd coat of this product unthinned, following the overcoating times.

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.

PREVIOUSLY PAINTED: GOOD CONDITION

- with [Alternate Brand Name, this product]: Clean with fresh water. Sand any loose or flaking paint with 320 grit sandpaper and wipe off sanding residue with [Special Thinner 216, Special Thinner, Boat Thinner, Interlux Fiberglass Surface Prep YMA601V, Fiberglass Surface Prep YMA601V, Fiberglass Surface Prep, Surface Prep, Boat Surface Prep].

-HARD ANTIFOULING: Due to the porosity of hard antifouling paints, it needs to be sanded several times to reach an acceptable surface for application of [Alternate brand name, this product].

Begin sanding with 80 grit sandpaper and work through the sandpaper grades until a final sanding with 320 grit sandpaper is reached. Wipe the surface with [Special Thinner 216, Special Thinner, Acetone, Boat Thinner, Interlux Fiberglass Surface Prep YMA601V, Fiberglass Surface Prep YMA601V, Fiberglass Surface Prep, Surface Prep, Boat Surface Prep] to remove sanding residue.

-SOFT ANTIFOULING: Soft antifouling paints should be removed prior to application of [Alternate brand name, this product].

PREVIOUSLY PAINTED: POOR CONDITION -

Completely remove all old antifouling paint [by paint stripper, sanding, abrasive media blasting, sanding or abrasive media blasting] for [fiberglass, epoxy, wood, or, sandblasting steel surfaces to a near white metal]. Proceed with application system for bare system below.

Application

MIXING:

: [Alternate brand name, this product] is a two-part product that must be mixed prior to use. Mix [Alternate brand name, this product] base with EPA Reg. No. 2693-195, COPPER POWDER V901 (found in bag under the cap). Mix thoroughly. Stir occasionally during application.

APPLICATION: [Alternate brand name, this product] is applied with a short nap roller or solvent resistant foam roller, 4-6" wide or an electric airless spray gun.

Low fouling, cold saltwater: Two coats the first season and two coats each season to follow.

Freshwater: Two coats the first season and one coat each season after

COLOR

[Alternate brand name, this product] changes color after several weeks of immersion.

(Original): At application - copper bonze. Changes to brownish gray.

(Blue): At application - dark copper bronze. Changes to dark blue.

Hints

1. When rolling, pour only small amounts into a steel roller tray
2. Roll quickly and in one direction only
3. When spraying make sure that the nozzle is not more than 6-8 inches from the hull.
4. Do not use conventional spray equipment as this may result in dry spray
5. Use [Special Thinner 216, Special Thinner, Boat Thinner] if needed, 10% by volume maximum
6. VC 17m with Biolux covers 85 sq. ft./ quart

Dry Time Table

Temperature		Touch Dry	Overcoating Time		Launch Time	
°F	°C		Minimum	Maximum	Minimum	Maximum
41	5	10 min	30 min	N/A	30 min	N/A
59	15	5 min	10 min	N/A	20 min	N/A
73	23	3 min	10 min	N/A	15 min	N/A
95	35	2 min	10 min	N/A	10 min	N/A