

# UNITED STATES ENVIRONMENTAL PROTECTION AGENCY WASHINGTON, DC 20460

OFFICE OF CHEMICAL SAFETY AND POLLUTION PREVENTION

April 25, 2023

Sandy Lea Authorized Representative Kop-Coat, Inc. 36 Pine Street Rockaway, NJ 07866 Electronic Transmittal: slea@mrtproducts.com

> Subject: Label Amendment – Minor label changes Product Name: PETTIT MARINE PAINT UNEPOXY PLUS ANTIFOULING BOTTOM PAINT EPA Registration Number: 60061-66 Received Date: 09/30/2022 Action Case Number: 00397900

Dear Sandy:

The amended label referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide and Rodenticide Act (FIFRA), 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. Pursuant to 40 CFR 156.10(a)(6) 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 FIFRA and is subject to review by the Agency. See FIFRA section 2(p)(2). 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, FIFRA section 12(a)(1)(B). 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 with FIFRA section 6. If you have any questions, please contact Melanie Bolden by phone at (202) 566-0674, or via email at Bolden.Melanie@epa.gov.

Best

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Demson Fuller, Product Manager 32 Antimicrobials Division (7510P) Regulatory Management Branch I Office of Pesticide Programs

# PETTIT MARINE PAINT UNEPOXY PLUS ANTIFOULING BOTTOM PAINT

[Black, Blue, Green, Red, 1082 Blue, 1083 Green, 1086 Red, 1088 Black, 1082 FDC Blue, 1083 FDC Green, 1086 FDC Red, 1088 FDC Black, 1072 Blue, 1073 Green, 1076 Red, 1078 Black, 1079 Black]

- [Hard antifouling bottom paint]
- [Hard, durable finish]
- [Low odor]
- [Long lasting antifouling paint]
- [Excellent for severe fouling conditions]
- [Durable Finish]
- [Hard finish]

# **A C C E P T E D** 04/25/2023

Under the Federal Insecticide, Fungicide and Rodenticide Act as amended, for the pesticide registered under EPA Reg. No. 000001 000

60061-66

# KEEP OUT OF REACH OF CHILDREN.

# WARNING

HARMFUL IF ABSORBED THROUGH SKIN. SEE BACK PANEL FOR ADDITIONAL PRECAUTIONARY STATEMENTS.

# NET CONTENTS 1 GALLON (128 FL. OZ.) 3.785 LITERS

# ACTIVE INGREDIENT:

Cuprous Oxide\* (CAS# 1317-39-1) **OTHER INGREDIENTS** 44.40% 100.00% 55.60%

\*Metallic Copper Equivalent 49.37%

# EPA EST. No. 60061-NJ-2 EPA Registration No. 60061-66

Contains petroleum distillates, xylene or xylene range aromatic solvents.

KOP-COAT, INC. 36 PINE STREET ROCKAWAY, NJ 07866

# PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS

**WARNING:** Causes eye irritation. Harmful if absorbed through skin. Avoid contact with skin, eyes or clothing. Do not breathe vapors, spray mist or sanding dust. Wash thoroughly with soap and water after handling and before eating, drink- ing, chewing gum, using tobacco or using the toilet.

**Personal Protective Equipment (PPE).** Mixers, loaders, applicators and other handlers must wear the following. Protective eyewear, such as goggles or a face shield, chemical resistant gloves such as Nitrile Rubber Gloves greater than 14 mils thick, long sleeved shirt, long pants and shoes plus socks.

While removing existing paint by sanding or blasting, or applying new antifoulants paint, commercial users must wear a minimum of a half face NIOSH approved respirator 9TC-84A) with organic vapor cartridges with any R or P combination filter. Higher level respirators that are NIOSH Approved for organic vapors and particulates that contain oil can also be used . Follow man-ufacturer'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.

FIRST AID			
IF IN EYES:	<ul> <li>Hold eye open and rinse slowly and gently with water for 15-20 minutes.</li> <li>Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye.</li> <li>Call a poison control center or doctor for treatment advice.</li> </ul>		
IF ON SKIN OR CLOTHING:	<ul> <li>Take off contaminated clothing.</li> <li>Rinse skin immediately with plenty of water for 15 – 20 minutes.</li> <li>Call a poison control center or doctor for treatment advice.</li> </ul>		
IF INHALED:	<ul> <li>Move person to fresh air.</li> <li>If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably mouth-to-mouth, if possible.</li> <li>Call a poison control center or doctor for further treatment advice.</li> </ul>		
IF SWALLOWED:	<ul> <li>Call a poison control center or doctor immediately for treatment advice.</li> <li>Do not give any liquid to the person.</li> <li>Do not induce vomiting unless told to do so by a poison control center or doctor.</li> <li>Do not give anything by mouth to an unconscious person.</li> </ul>		
HOT LINE NUMBER Have the product container or label with you when calling a poison control center or doctor, or going for treatment. You may also contact 1-800-548-0489 for emergency medical treatment information.			
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NOTE TO PRISICIAN Contains petroleum distillate. Vomiting may cause aspiration pneumonia. Probable mucosal damage may contraindicate the use of gastric lavage.			

#### ENVIRONMENTAL HAZARDS

This material is toxic to fish and aquatic invertebrates. 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 into sewer systems 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 Hazards: Combustible.** Do not use or store near heat or open flame. Use only with adequate ventilation during mixing, application and drying. Use absorbent clean-up material if spilled. For fires, blanket flames with foam, CO2 or dry chemical. Wear MSHA/NIOSH certified breathing equipment.

#### DIRECTIONS FOR USE

Dry Times:

It is a violation of Federal Law to use this product in a manner inconsistent with its labeling. **Product Description:** This product is a hard protective antifouling coating resistant to algae, barnacles and other marine and freshwater fouling organisms for use on boat bottoms. It may be applied over most aged hard antifouling coatings. Old soft antifouling paints should be removed for best adhesion. It may be applied on fiberglass boats with outboards or outdrives with no danger of electrolysis, provided the drive units are not coated themselves. This product is also suitable for all non-aluminum trailered boats.

**Surface Preparation:** The surface to be painted should be dry, clean and free of any contaminants. It should be properly prepared by solvent cleaning and sanding before any primers or paints are applied. Follow the recommended systems below. When sanding old antifouling paint, always wear Personal Protective Equipment (PPE) as described above to pre- vent the inhalation of sanding dust. **Preparation of Paint:** This product is heavily loaded with cuprous oxide. As a result of this loading there is a tendency for settling to occur especially if the paint has been on the shelf for several months. It is necessary to thoroughly mix the paint before using. If possible shake the can of paint on a mechanical paint shaker. Before using check the sides and bottom of the can to make sure all the pigment has been mixed in. If mixing is going to be done with a wooden paddle or an electric drill mixer, pour off half of the liquid from the top of the can into another can and then properly mix in any settled pigment, then remix the two parts together thoroughly.

# Application Temperatures: 40°F to 90°F.

#### Application Method: Brush, roller or spray.

**Thinner:** Thinning this product is not normally required. If thinning is necessary, use Pettit 120 Brushing Thinner for a smoother finish on especially warm and breezy days. Use Pettit 121 Spraying Thinner for spray application. Do not thin more than 10% by volume (12 ounces per gallon), or inadequate paint film thickness may result in premature erosion of the finish. Use either thinner for clean-up.

**Coverage:** This product covers approximately 400 square feet per gallon when applied at 2 dry mils film thickness.

**Number of Coats:** Two coats should be applied for best antifouling protection. Do not apply this product if rain or dew is expected before the surface has dried completely.

Temperature	To recoat	To launch
90F	2 hours	8 hours
70F	4 hours	16 hours
50F	6 hours	24 hours

The above dry times are minimums. This product may be recoated after the minimum times shown and launched up to 60 days after painting.

**VOC:** Less than 500 g/l as supplied

**Maintenance Of Antifouling Paint:** No antifouling paint can be effective under all conditions of exposure. Man-made pollution and natural occurrences can adversely affect antifouling paint performance. Extreme hot and cold water temperatures, silt, dirt, oil, brackish water and even electrolysis can ruin an antifouling paint. Therefore, we strongly suggest that the bottom of the boat be checked regularly to make sure it is clean and that no growth is occurring. The self-cleaning nature of the coating is most effective when the boat is used periodically. Boats and vessels should not be scrubbed or cleaned for the first six months in the water and at intervals of not less than 3 months thereafter.

# Systems

Mix paint thoroughly so toxicants are evenly dispersed throughout the can. All surfaces must be clean, dry and properly prepared prior to painting.

**Compatibility:** This product may be applied over most aged hard antifouling coatings. Old soft antifouling paints must be com- pletely removed before applying this product. Old tin copolymers must be removed completely or sealed with Pettit 6627 Tie- Coat Primer before applying this product. The paint systems outlined below contain references to other Pettit products. Please read and understand the label and/or Technical Bulletin for these products as well to ensure that they are used properly.

**Previously Painted Surfaces:** If the previous coating is in good condition thoroughly sand with 80 grit paper and wipe clean with a rag dampened with Pettit 120 Brushing Thinner to remove sanding residue. Apply two coats of this product observing the proper dry times. If the previous coating is soft or in poor condition, remove to the bare surface by sanding or using paint and varnish remover. Proceed with the appropriate bare system as described below.

**Bare Fiberglass:** All bare fiberglass, regardless of age, must be thoroughly cleaned and de-waxed with Pettit 92 Bio-Blue Hull Surface Prep or **Fiberglass** All bare fiberglass, regardless of age, must be thoroughly cleaned and de-waxed with [Pettit 92 Bio-Blue Hull] Surface Prep or de-waxed several times with [Pettit D95] Dewaxer. Sand thoroughly with 80 grit sandpaper to a dull, frosty finish and rewash the sanded surface with 120 Brushing Thinner to remove sanding residue. Then apply two coats of this product, following application instructions. To eliminate the sanding operation, clean, de-wax and etch the surface with 92 Bio-Blue Hull Surface Prep using a coarse Scotchbrite<sup>®</sup> pad. Clean off all residue by rinsing or wiping off with fresh water. Apply one coat of Pettit Protect Epoxy Primer 4700/4701. Consult the primer labels for complete application and antifouling top-coating instructions. Then apply two coats of this product.

**Bare Wood:** Sand the entire surface with 80 grit production paper and wipe clean with a rag dampened with 120 Brushing Thinner. Apply a coat of this product thinned 25% with 120 Brushing Thinner to penetrate and seal the wood. Fill any open seams with Pettit Seam Compound and allow to dry overnight. Apply two full coats of this product observing the proper dry times.

**Steel Hulls, Underwater Metal Parts and Keels:** For steel hulls and metal keels, consult Pettit Technical Bulletin TB431 High Build Epoxy Primer for complete priming instructions or consult the Pettit Technical Department or your local Pettit representa- tive. For underwater metal parts, consult Technical Bulletin TB112 Underwater Running Gear Painting Specification for complete priming and application details.

All Other Substrates: Please go to www.pettpaint.com and consult the product data sheet.

#### DO NOT USE THIS PRODUCT ON ALUMINUM HULLS OR OUTDRIVES

**Warranty:** We guarantee this material to comply with our published specifications. Since the use of this material is beyond our control, we disclaim responsibility for its handling, use, storage, the results obtained or any injury or damage of any nature resulting therein.

MEDICAL EMERGENCIES: 1-800-548-0489

PRODUCT INFORMATION: 1-800-221-4466 or WWW.PETTIT PAINT.COM