



OFFICE OF CHEMICAL SAFETY AND POLLUTION PREVENTION

WASHINGTON, D.C. 20460

June 16, 2025

Sandy Lea
Pesticide Registrar
Kop-Coat, Inc.
Electronic Transmittal: slea@pettitpaint.com

Subject: Label Amendment – Adding Claims and removing warranty statement.
Product Name: PETTIT MARINE PAINT UNEPOXY ANTIFOULING 1820
BLACK TROPIC FORMULA
EPA Registration Number: 60061-57
Received Date: 12/8/2021
Action Case Number: 00337226

Dear Mr. Sandy Lea:

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 A'ishah Trahan via email at Trahan.Aishah@epa.gov.

Sincerely,

A handwritten signature in black ink, appearing to read 'D. Fuller', with a stylized flourish at the end.

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

Enclosure

ACCEPTED

06/16/2025

Under the Federal Insecticide, Fungicide
and Rodenticide Act as amended, for the
pesticide registered under
EPA Reg. No. 60061-57



DISCLAIMER: The performance of any marine paint or coating depends on many factors outside the control of the company, including surface preparation, proper application and environmental conditions. Therefore, the company cannot guarantee this product's suitability for your particular purpose of application. To the extent consistent with applicable law, the company 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 or refund of the purchase price of the product, at the company's sole discretion. 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.

UNEPOXY ANTIFOULING 1820 BLACK TROPIC FORMULA

[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 Paint]
- [Hard, Durable Finish]
- [Long lasting Antifouling Paint]
- [Low odor, VOC compliant formula]
- [Excellent for severe fouling conditions]
- [Durable Finish]
- [Low Odor]
- [Hard finish]

KEEP OUT OF REACH OF CHILDREN

WARNING

May be fatal if swallowed or inhaled. Harmful if absorbed through skin. Flammable liquid and vapor.

NET CONTENTS

**1 GAL. (128 FL. OZ.)
3.785 LITERS**

SEE BACK PANEL FOR ADDITIONAL PRECAUTIONARY STATEMENTS.

ACTIVE INGREDIENTS:

Cuprous Oxide* (CAS# 1317-39-1) 60.90%

OTHER INGREDIENTS:

Total 39.10%
100.00%

*Metallic copper equivalent 54.08%

Contains petroleum distillates, xylene or xylene range aromatic solvents.

EPA EST. NO. 60061-NJ-2
EPA REGISTRATION NO. 60061-57

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. May be fatal if swallowed or inhaled. Do not breathe vapors, spray mist or sanding dust Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, tobacco or using the toilet.

Personal Protective Equipment (PPE): Mixers, loaders, applicators and other handlers must wear the following: Protective eyewear, 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 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 prefix TC- 14G), or a NIOSH approved respirator with an organic vapor (OV) cartridge or canister with any N, R, P or HE prefilter. 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. Wash the outside of gloves before removing.

FIRST AID	
IF SWALLOWED:	Call a poison control center or doctor immediately for treatment advice. Do not give any liquid to the person. 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 IN EYES	Hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses, if present after the first 15 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.
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.	
Contains petroleum distillate. Vomiting may cause aspiration pneumonia.	
NOTE TO PHYSICIAN	

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; FLAMMABLE. Keep away from heat and 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.

STORAGE & DISPOSAL

Do not contaminate water, food, or feed by storage or disposal. Open dumping is prohibited.

Pesticide Storage: Store in a closed, properly labeled container in a cool place. Keep closures tight and upright to prevent leakage. Keep container closed when not in use. In case of spillage, absorb and dispose of in accordance with local applicable regulations.

Pesticide Disposal: Pesticide wastes are toxic. 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 Disposal: Non-refillable 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 regulations.

DIRECTIONS FOR USE

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 prevent 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 [Petit 120 Brushing Thinner] [thinner] for a smoother finish on especially warm and breezy days. Use [Petit 121 Spraying Thinner] [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 thinners 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.

Dry Times:	To recoat	To launch
90°F	2 hours	8 hours
70°F	4 hours	16 hours
50°F	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 330 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 to ensure 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 completely removed before applying this product. Old tin copolymers must be removed completely or sealed with [Pettit 6627 Tie-Coat Primer] [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] [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] [surface prep] or de-waxed several times with [Pettit D95 Dewaxer] [dewaxer]. Sand thoroughly with 80 grit sandpaper to a dull, frosty finish and rewash the sanded surface with [Pettit 120 Brushing Thinner] [thinner] to remove sanding residue. Then apply two coats of this product, following application instructions. To eliminate the sanding operation, two methods are available:

1. Clean and de-wax the surface as described above, apply one very thin coat of [6998 Skip-Sand Primer] [primer] using 3/16" or less nap roller or brush apply. Consult the primer label for complete application and antifouling top-coating instructions. Then apply two coats of this product or
2. Clean, de-wax and etch the surface with [92 Bio-Blue Hull Surface Prep] [surface prep] using a coarse Scotchbrite® pad in a swirling motion. Clean off all residue by rinsing or wiping off with fresh water. Apply one coat of Pettit Protect Epoxy Primer. 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 [Pettit 120 Brushing Thinner] [thinner]. Apply a coat of [Tie-Coat Primer 6627] [primer] thinned 5% with [Pettit 120 Brushing Thinner] [thinner] to penetrate and seal the wood. Fill any open seams with [Pettit Seam Compound] [seam compound] and allow to dry overnight. Apply two fullcoats 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 representative. 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.pettipaint.com and consult the product data sheet.

DO NOT USE THIS PRODUCT ON ALUMINUM HULLS OR OUTDRIVES

MEDICAL EMERGENCIES: 1-800-548-0489

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