



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
WASHINGTON, DC 20460

OFFICE OF CHEMICAL SAFETY
AND POLLUTION PREVENTION

August 30, 2018

Sandy Lea
Pesticide Registrar
Kop-Coat Inc.
3040 William Pitt Way
Pittsburgh, PA 15238

Subject: Label Amendment – Corrections and updates to labeling
Product Name: Pettit Unepoxy Plus Antifouling Paint
EPA Registration Number: 60061-63
Application Date: June 28, 2018
Decision Number: 542509

Dear Mr. Lea:

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

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with FIFRA section 6. If you have any questions, please contact Tara Flint via email at flint.tara@epa.gov or Eric Miederhoff at Miederhoff.eric@epa.gov.

Sincerely,

A handwritten signature in blue ink that reads "E. Miederhoff". The signature is written in a cursive style with a large initial "E".

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

Enclosure



ACCEPTED

08/30/2018

Under the Federal Insecticide, Fungicide
and Rodenticide Act as amended, for the
pesticide registered under
EPA Reg. No. 60061-63

UNEPOXY PLUS

ANTIFOULING PAINT

- **Economical Antifouling Protection**
- **Hard Smooth Finish**
- **Apply Over Most Other Antifoulings**
- **Excellent for Fiberglass, Wood & Steel Boats**
- **High-copper hybrid protection**
- **Smooth durable polishing finish**
- **Apply over most antifouling paints**

DISCLAIMER: The performance of any marine paint or coating depends on many factors outside the control of Pettit Paint Company, including surface preparation, proper application and environmental conditions. Therefore, Pettit Paint Company cannot guarantee this product's suitability for your particular purpose of application. Implied warranties of fitness for a particular purpose and of merchantability are excluded. Pettit Paint Company shall not under any circumstances be liable for incidental or consequential damages. By purchase or use of this 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 Pettit Paint's option.

ACTIVE INGREDIENTS:

Cuprous Oxide* (CAS# 1317-39-1) 45.70%

INERT INGREDIENTS: 54.30%
Total 100.00%

*Metallic copper equivalent 40.58%

Contains petroleum distillates, xylene or xylene range aromatic solvents.

**KEEP OUT OF REACH OF CHILDREN
WARNING**

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

SEE BACK PANEL FOR ADDITIONAL PRECAUTIONARY STATEMENTS.

**EPA EST. NO. 60061-NJ-2
EPA REGISTRATION NO. 60061-63**

**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, 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, users must wear a minimum of a NIOSH- approved elastomeric half mask respirator with organic vapor (OV) cartridges and a combination R or P filter; OR a NIOSH- approved gas mask with OV canisters; OR a NIOSH- approved powered air-purifying respirator with OV cartridges and combination HE filters.

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:	<ul style="list-style-type: none"> • 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	<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.
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.

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.

NOTE TO PHYSICIAN

Contains petroleum distillate. Vomiting may cause aspiration pneumonia.

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 system without previously notifying the local sewage treatment plant authority. For guidance contact you 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 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 rinseate 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 disposal 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's durable hybrid surface combined with a high-copper content resists paint buildup by slowly polishing which constantly exposes a fresh surface for aggressive multi-season antifouling protection. The controlled erosion minimizes coating buildup and keeps underwater surfaces smooth and clean. This product may be applied on all boat substrates except aluminum. This product is for use in fresh, salt or brackish water on hulls below the waterline and resists algae, barnacles, and other fouling organisms. This paint is intended for use on recreational and commercial vessels of any size.

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.

Coverage, Application and temperature: This product can be applied by brush, short nap roller or spray. All painting should be done between 9:00 a.m. and 4:00 p.m. in order to avoid the possibility of dew or condensation spoiling the application. The temperature range of application should be between 50 and 90°F. At least two, and preferably three coats, should be applied for best performance, particularly in high wear areas such as the waterline. This product will cover approximately 500 square feet per gallon when applied at 2 dry mils film thickness. **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.

Thinner/Clean-up: Use Pettit 120 Brushing Thinner. Do not thin more than 10% by volume (12 ounces per gallon)

Number of Coats: Two or three coats should be applied for best antifouling protection.

Dry Times:	To recoat	To launch
90°F	1 1/2 hours	6 hours
70°F	3 hours	10 hours
50°F	6 hours	16 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 to ensure contents are evenly dispersed throughout the can. All surfaces must be clean, dry and properly prepared prior to painting.

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 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, two methods are available:

1. Clean and de-wax the surface as described above, apply one very thin coat of 6998W Skip-Sand 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.
2. Clean, de-wax and etch the surface with 92 Bio-Blue Hull Surface Prep using a coarse Scotchbrite® pad. Clean off all residue by rinsing or wiping off with fresh water. Apply one coat of Pettit Protect Epoxy Primer 4700/4701 or H2Prime 4740/4741. 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. 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 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

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 to the extent consistent with State law.

MEDICAL EMERGENCIES: 1-800-548-0489 Manufactured in the United States

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