



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY  
WASHINGTON, DC 20460

OFFICE OF CHEMICAL SAFETY  
AND POLLUTION PREVENTION

September 4, 2019

Sandy Lea  
Pesticide Registrar  
Kop-Coat, Inc.  
36 Pine Street  
Rockaway, NJ 07866

Subject: Label Amendment – Updating directions for use  
Product Name: Pettit Hydrocoat ECO Copper Free Multi-Season Ablative  
EPA Registration Number: 60061-137  
Application Date: May 29, 2019  
Decision Number: 551705

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

Page 2 of 2  
EPA Reg. No. 60061-137  
Decision No. 551705

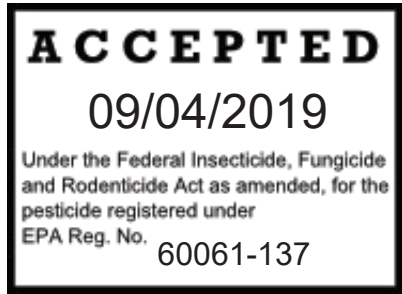
with FIFRA section 6. If you have any questions, please contact Tara Flint via email at [flint.tara@epa.gov](mailto:flint.tara@epa.gov) or Eric Miederhoff at [Miederhoff.eric@epa.gov](mailto:Miederhoff.eric@epa.gov).

Sincerely,



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

Enclosure



[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 the 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 to the extent consistent with State law. 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, the company's] option.]

# Hydrocoat Eco

## COPPER FREE MULTI-SEASON ABLATIVE

- **[Uses Ecomea, a copper free biocide technology]**
- **[Dual-biocide ablative offers excellent multi-season Protection]**
- **[Reduces paint buildup through controlled erosion]**
- **[Use on all substrates including aluminum]**
- **[Apply over almost any bottom paint]**
- **[Clean, bright colors]**
- **[Extremely effective]**
  
- **[Excellent coverage, compatible over all bottom paints]**
- **[Utilizes clean core technology]**
- **[Soap and water clean up]**
- **[Ecomea copper free technology]**
- **[Excellent for all underwater metals]**
- **[Copper – free multi-season]**

<b>ACTIVE INGREDIENT:</b>	
Tralopyril	6.00%
Zinc Pyrithione	4.80%
<b>INERT INGREDIENTS:</b>	89.20%
<b>TOTAL</b>	<b>100.00%</b>

This product contains petroleum distillates.

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

KEEP OUT OF REACH OF CHILDREN

### WARNING

COMBUSTIBLE LIQUID AND VAPOR. VAPOR HARMFUL  
HARMFUL OR FATAL IF SWALLOWED  
SEE BACK PANEL FOR ADDITIONAL PRECAUTIONARY STATEMENTS.

EPA EST. NO. 60061-NJ-2  
EPA REGISTRATION NO. 60061-137

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

**PRECAUTIONARY STATEMENTS  
HAZARDS TO HUMANS AND DOMESTIC ANIMALS**

**WARNING:** Causes substantial but temporary eye injury. Causes skin irritation. Do not get in eyes, on skin, or on clothing. Harmful if swallowed. Harmful if inhaled. Avoid breathing spray mist, vapors or sanding dust.

While removing existing paint by sanding or blasting, or applying new antifoulant paint, wear a minimum of a NIOSH-approved elastomeric half mask respirator with organic vapor (OV) cartridges and a combination N, 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. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, or using tobacco. Wear coveralls worn over long-sleeved shirt and long pants, chemical resistant gloves, protective eyewear (goggles, face shield or safety glasses), socks, and chemical resistant footwear. Remove contaminated clothing and wash clothing before reuse. May pose an aspiration pneumonia hazard.

Commercial users must wear the above minimum Personal Protective Equipment (PPE) plus a disposable coverall with hood and chemical resistant footwear.

<b>FIRST AID</b>	
<b>IF IN EYES:</b>	<ul style="list-style-type: none"> <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>
<b>IF SWALLOWED:</b>	<ul style="list-style-type: none"> <li>• Call a poison control center or doctor immediately for treatment advice.</li> <li>• Do not induce vomiting unless told to do so by a poison control center or doctor.</li> <li>• Do not give any liquid to the person.</li> <li>• Do not give anything by mouth to an unconscious person.</li> </ul>
<b>IF INHALED:</b>	<ul style="list-style-type: none"> <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>
<b>IF ON SKIN OR CLOTHING:</b>	<ul style="list-style-type: none"> <li>• Take off contaminated clothing.</li> <li>• Rinse skin immediately with plenty of water of 15-20 minutes.</li> <li>• Call a poison control center or doctor for treatment advice.</li> </ul>
<b>HOT LINE NUMBER</b>	
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.	
<b>NOTE TO PHYSICIAN</b>	
Probable mucosal damage may contraindicate the use of gastric lavage. This product contains petroleum distillates. 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 your State Water Board or Regional Office of the EPA.

**PHYSICAL OR CHEMICAL HAZARDS:** Use only with adequate ventilation during mixing, application and drying. Use absorbent clean-up material if spilled. For fires, blanket flames with foam, CO<sub>2</sub> or dry chemical. Wear NIOSH/MSHA certified breathing equipment.

**GENERAL DESCRIPTION:** This product is an extremely effective, copper free, multi-season ablative antifouling protective coating resistant to slime, algae, barnacles and other

marine and freshwater fouling organisms. This product's state-of-the-art organic biocide technology coupled with an unique ablative vehicle is designed to polish away at a controlled rate, which minimizes coating build-up and keeps underwater surfaces smooth and clean. This product is for use in fresh, salt or brackish water on hulls and underwater parts below the waterline. This paint is intended for use on recreational and commercial vessels of any size.

**DIRECTIONS FOR USE**

It is a violation of Federal law to use this product in a manner inconsistent with its labeling. **PREPARATION OF SURFACE:** The surface to be painted should be clean, dry and free of any contamination or foreign matter. Always prepare the surface to be painted by sanding and solvent cleaning before any paints or primers are applied. When sanding old antifouling paint use a dust mask to prevent the inhalation of sanding dust. Old, soft bottom paints must be completely removed before applying.

**COVERAGE, APPLICATION AND TEMPERATURE:** This product can be applied by brush or short nap roller. Do not apply by airless spray. Residential (non-commercial) users; Do not apply more than one coat of this product within 24 hours; Apply only in outdoor, non-enclosed spaces. Residential (non-commercial) users are required to wear chemical resistant gloves, protective eyewear (goggles, safety glasses or face shield), long-sleeved shirt and long pants, socks and shoes. 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 coats, should be applied for best performance, particularly in high wear areas such as the waterline. This product will cover approximately 375 square feet per gallon when applied at 1.5 dry mils film thickness.

**PREPARATION OF PAINT:** 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.

**THINNING:** Thinning this product is not normally required. If thinning is necessary, use clean water only. Do not thin more than 10% (12 ounces per gallon) or inadequate paint film thickness will occur and premature erosion of the finish will be likely. Use clean water for cleaning up equipment.

<b>DRY TIMES:</b>	To recoat	To launch
90°F	1-1/2 hours	12 hours
70°F	3 hours	16 hours
50°F	6 hours	48 hours

The above dry times are minimums. This product may be recoated and launched after the minimum times shown. There is no maximum time before launching.

**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.

**PREVIOUSLY PAINTED SURFACES:** If the previous coating is in good condition, thoroughly sand with 80-grit sandpaper then solvent clean with [Pettit 120 Brushing] Thinner to remove residue. Apply two finish coats of this product. If the previous coating is soft or in poor condition, remove to the bare surface by sanding or using a paint and varnish remover. Proceed with appropriate bare system as described below.

**BARE FIBERGLASS:** All bare fiberglass, regardless of age, should be thoroughly cleaned with 92 Bio-Blue Pre-Paint Cleaner following the instruction on the Bio-Blue can. Sand thoroughly with 80-grit sandpaper to a dull, frosty finish and wash the sanded surface with fresh water to remove sanding residue. Then apply two coats of this product following application instructions. Careful observation of the above instructions will help ensure long-term adhesion of this and subsequent years' antifouling paint. To eliminate the sanding operation, scrub the surface using 92 Bio-Blue Pre-Paint Cleaner and a coarse Scotch-Brite® pad. Clean-up all residue with fresh water and allow the hull to dry thoroughly. Then apply one coat of Pettit Protect 4700/4701. Apply at least two coats of this antifouling paint.

**BARE ALUMINUM:** Sandblast to clean, bright metal and remove blasting residue with clean, dry compressed air or a clean brush. Immediately apply two coats of Pettit

4400/4401 Aluma-Protect Epoxy Primer followed by two finish coats of this product. Read and follow carefully the instructions on the 4400/4401 Aluma-Protect Epoxy Primer label.

**ALL OTHER SUBSTRATES:** Please [go to [www.pettitpaint.com](http://www.pettitpaint.com) and] consult the product data sheet.

**VOC:** (as supplied) 150 grams/liter maximum.

**MEDICAL EMERGENCIES: 1-800-548-0489**

**PRODUCT INFORMATION: 1-800-221-4466**

Manufactured in the United States

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#### **STORAGE AND DISPOSAL**

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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 disposal regulations.

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