



U.S. ENVIRONMENTAL PROTECTION AGENCY

Office of Pesticide Programs
Antimicrobials Division (7510C)
1200 Pennsylvania Avenue NW
Washington, D.C. 20460

EPA Reg. Number: 60061-135

Date of Issuance: MAY 23 2011

Term of Issuance:

Name of Pesticide Product: Hydrocoat LD Ablative Antifouling Paint

NOTICE OF PESTICIDE:

- x Registration
Reregistration

(under FIFRA, as amended)

Name and Address of Registrant (include ZIP Code):

Kop-Coat, Inc.
3020 William Pitt Way
Pittsburgh, PA 15238

Note: Changes in labeling differing in substance from that accepted in connection with this registration must be submitted to and accepted by the Registration Division prior to use of the label in commerce.

On the basis of information furnished by the registrant, the above named pesticide is hereby registered/reregistered under the Federal Insecticide, Fungicide and Rodenticide Act.

Registration is in no way to be construed as an endorsement or recommendation of this product by the Agency. In order to protect health and the environment, the Administrator, on his motion, may at any time suspend or cancel the registration of a pesticide in accordance with the Act.

This product is conditionally registered in accordance with FIFRA sec 3(c)(7)(A) provided that you:

- 1. Submit and/or cite all data required for registration of your product under FIFRA sec. 3(c)(5) when the Agency requires all registrants of similar products to submit such data; and submit acceptable responses required for re-registration of your product under FIFRA section 4.
2. Make the labeling changes listed below before you release the product for shipment:
a. Add the phrase "EPA Registration Number 60061-134".

Signature of Approving Official:

Handwritten signature of Marshall Swindell

Marshall Swindell
Product Manager-33
Regulatory Management Branch I
Antimicrobials Division (7510P)

Date:

MAY 23 2011

- b. Beneath the "Storage and Disposal" heading of the product labeling, add the following statement: Do not contaminate water, food, or feed by storage and disposal.
- c. Under the Storage and Disposal section of the product labeling, add a "Pesticide Storage" subheading and provide instructions for disposing of unused product, add a "Container Handling" subheading, and identify disposal options for the container under the Container Handling subheading. Guidance on developing appropriate pesticide storage and disposal instructions can be found at <http://www.epa.gov/oppfead/labeling/lrm>, Chapter 13(Storage and Disposal).

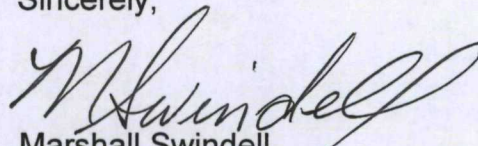
The Confidential Statement of Formula dated May 5<sup>th</sup>, 2011, is acceptable.

3. Submit three (3) copies of the final printed label prior to releasing this product for sale.

If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA sec. 6(e). Your release for shipment of the product constitutes acceptance of these conditions.

A stamped copy of the label is enclosed for your records.

Sincerely,



Marshall Swindell  
Product Manager 33  
Regulatory Branch I  
Antimicrobials Division (7510P)

Enclosure: (Stamped Labeling)

# PETTIT

marine paint



ACCEPTED  
with COMMENTS  
EPA Letter Dated:

MAY 23 2011

Under the Federal Insecticide,  
Fungicide, and Rodenticide Act as  
registered under EPA Reg. No. 60061-135

**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.

## HYDROCOAT LD

### ABLATIVE ANTIFOULING PAINT

- Uses New Composite Copper Technology
- Easy Cleanup
- Reduces Paint Buildup Through Controlled Erosion
- Excellent for Fiberglass, Inflatable Fabric & Steel Boats.

**ACTIVE INGREDIENT:**  
Cuprous Oxide 25.25%  
**INERT INGREDIENTS:** 74.75%  
**TOTAL** 100.00%  
**COPPER AS METALLIC** 22.42%

This product contains petroleum distillates.

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

KEEP OUT OF REACH OF CHILDREN

**WARNING**

**CAUSES EYE IRRITATION. HARMFUL IF ABSORBED THROUGH SKIN. MAY BE FATAL IF SWALLOWED OR INHALED.**  
SEE BACK PANEL FOR ADDITIONAL PRECAUTIONARY STATEMENTS.

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

KOP-COAT, INC.  
PETTIT PAINT BRAND  
ROCKAWAY, NJ 07866

An RPM Company

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

**WARNING:** Causes eye irritation. Harmful if absorbed through skin. Avoid contact with skin, eyes or clothing. Wear protective clothing such as gloves, long-sleeved cotton shirt, long pants and hat. May be fatal if swallowed or inhaled. Do not breathe vapors, spray mist or sanding dust. While spraying and/or sanding boat surfaces, wear a MSHA/NIOSH certified mask or respirator. Remove contaminated clothing and wash clothing before reuse. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum or using tobacco or using the toilet.

FIRST AID	
<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 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 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 for 15-20 minutes.</li> <li>• Call a poison control center or doctor for treatment advice.</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>
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. Do not apply directly to water by cleaning of equipment or disposal of wastes or 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 or other waters unless in accordance with the requirements of a National Pollutant Discharge Eliminating System (NPDES) Permit and the permitting authority has been notified in writing prior to discharge. Do not discharge effluent containing this product to sewer systems without previously notifying the local sewage treatment plant authority. For guidance contact your local State Water Board or Regional Office of 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.

**STORAGE AND DISPOSAL**

Nonrefillable container. Do not reuse or refill this container. Offer for recycling, if available. Triple rinse container (or equivalent) promptly after emptying. Triple rinse as follows: Empty the remaining contents into application equipment or a mix tank and drain for 10 seconds after the flow begins to drip. Fill the container 1/4 full with water and recap. Shake for 10 seconds. Pour rinsate into application equipment or a mix tank or store rinsate for later use or disposal. Drain for 10 seconds after the flow begins to drip. Repeat this procedure two more times.

**DIRECTIONS FOR USE**

It is a violation of Federal Law to use this product in a manner inconsistent with its labeling.  
**Product Description:** Pettit Marine Paint Hydrocoat LD Ablative Antifouling Paint is an ablative antifouling coating designed to polish away at a controlled rate, constantly exposing a fresh surface for aggressive multi-season antifouling protection. The high loading of cuprous oxide in the formula enables the paint to perform well in even the most severe fouling areas. The controlled erosion minimizes coating buildup and keeps underwater surfaces smooth and clean. This product may be applied on fiberglass, inflatable fabric and properly primed steel boats. This product is for use in fresh, salt or brackish water on hulls and underwater metal parts below the waterline. This paint is intended for use on recreational and commercial vessels of any size.

**Compatibility:** This product may be applied over most aged hard antifouling coatings and over most copper-based ablative antifouling coatings. Old soft antifouling paints must be completely removed before applying this product.

**Mixing:** This product is 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:** 50°F and above.

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

**Thinner:** Thinning this product is not normally required. If thinning is necessary, use clean water only. Do not thin more than 10% by volume (12 ounces per gallon). Use clean water for cleaning up equipment.

**Coverage:** This product covers approximately 430 square feet per gallon. **ACCEPTED**

**Number of Coats:** For best antifouling protection at least two full coats of this product are recommended for the first years protection. It is a good idea for the first coat to be painted in a different color from the two coats. As the topcoat wears away, the base color will start to show through, signaling that it is time to recoat.

Dry Times:	To recoat (min.)	To launch (min.)
70°F	1 1/2 hours	12 hours
90°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. Dry times will vary with environmental conditions. If unsure of the dry time, it is safer to launch the boat earlier.

**VOC:** Less than 150 g/l. **Registered under EPA Reg. No. 60061-135**

**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. Lightly wipe the bottom with a soft cloth or sponge to remove anything from the antifouling paint surface. Wiping is particularly important with boats that are idle for extended periods of time. The self-cleaning nature of the coating is most effective when the boat is used periodically.

**PAINT SYSTEMS**

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. For further guidance, please contact your local Pettit salesman or Pettit Customer Service Department at (800) 221-4466 between the hours of 8:30 a.m. and 4:30 p.m. EST.

**Previously Painted Surfaces:** If the previous coating is in good condition thoroughly sand with 80 grit production paper and wipe clean with a rag dampened with fresh water 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 a paint and varnish remover. Proceed with the appropriate bare system as described below. Old tin copolymer paints must be removed or may be sealed with Pettit 6627 Tie-Coat Primer before applying this product.

**Bare Fiberglass:** All bare fiberglass, regardless of age, must be thoroughly cleaned and dewaxed using Pettit Bio-Blue Hull Surface Prep 92 and clean abrasive scrubbing pads. Several cleanings may be necessary to ensure complete removal of contaminants. After the surface has been dewaxed, sand it thoroughly with 80 grit production paper and rewash the sanded surfaces with fresh water to remove all sanding residue. Apply two coats of this product observing the proper dry times. If sanding is prohibited, as with certain vinyl-ester gelcoats, or is otherwise impractical, make sure the surface has been completely and thoroughly dewaxed and cleaned with Pettit Hull Surface Prep 92. Then apply one thin continuous coat of Pettit 6998 Skip Sand Primer using a 3/16-inch nap roller. Topcoat with two coats of this product care following the topcoating instructions on the Skip Sand Primer label.

**Steel Hulls, Underwater Metal Parts and Keels:** For steel hulls and metal keels, consult Pettit Technical Bulletin TB4: 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.

**Rubberized Fabric Surfaces:** Scrub the rubberized fabric surfaces with a bronze wool pad dipped in Pettit 97 Epoxy Thinner. Choose a small area on the surface to be painted and scrub the surface lightly but thoroughly, making sure the surface is completely wetted by the 97 Epoxy Thinner. Once all the fabric has been treated with the 97 Epoxy Thinner wipe up all residue and allow the fabric to dry for one hour. Once the surface has been properly prepared, apply a generous coat of this product. Allow the paint to dry to recoat and apply a full second coat. Consult the dry to recoat/dry to launch time-temperature chart above for specific recoat and launch times.

**NOTE:** All antifouling paints may leave a stain if left in contact with other objects. When the boat is pulled out of the water for storage on deck or on a dock, clothing, deck and dock surfaces coming in contact with the antifouling paint may experience staining if rubbed against the antifouling paint.

**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**

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