



U.S. ENVIRONMENTAL PROTECTION AGENCY  
Office of Pesticide Programs  
Antimicrobials Division (7510P)  
1200 Pennsylvania Ave., N.W.  
Washington, D.C. 20460

EPA Reg. Number:

60061-141

Date of Issuance:

11/12/2014

NOTICE OF PESTICIDE:

Registration  
 Reregistration  
(under FIFRA, as amended)

Term of Issuance:

Conditional

Name of Pesticide Product:

Pettit Hydrocoat PRO SR Dual-Biocide Ablative Antifouling Paint

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 Antimicrobials Division prior to use of the label in commerce. In any correspondence on this product always refer to the above EPA registration number.

On the basis of information furnished by the registrant, the above named pesticide is hereby registered 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 her/his motion, may at any time suspend or cancel the registration of a pesticide in accordance with the Act. The acceptance of any name in connection with the registration of a product under this Act is not to be construed as giving the registrant a right to exclusive use of the name or to its use if it has been covered by others.

This product is conditionally registered in accordance with FIFRA section 3(c)(7)(A). You must comply with the following conditions:

1. Submit and/or cite all data required for registration/reregistration/registration review of your product under FIFRA when the Agency requires all registrants of similar products to submit such data.

Signature of Approving Official:

Seiichi Murasaki, Acting Product Manager 33

Date:

11/12/2014

2. You are required to comply with the DCIs identified below:
  - a. GDCI-025601-1257, issued on January 16, 2013 (A copy of the DCI is available at regulations.gov, Docket ID: EPA-HQ-OPP-2010-0212 <http://www.regulations.gov#!docketDetail;D=EPA-HQ-OPP-2010-0212>), and
  - b. GDCI-128996-1425, issued on September 17, 2014 (A copy of the DCI is available at regulations.gov, Docket ID: EPA-HQ-OPP-2010-0003 <http://www.regulations.gov#!docketDetail;D=EPA-HQ-OPP-2010-0003>).

You must comply with all of the data requirements within the deadlines established by the order. If you have questions about the Generic DCIs listed above, you may contact the Team Leader for PM Team 36: [http://www.epa.gov/oppad001/contacts\\_ad.htm](http://www.epa.gov/oppad001/contacts_ad.htm)

3. Make the following label changes before you release the product for shipment:
  - Revise the EPA Registration Number to read, “EPA Reg. No. 60061-141.”
4. Submit one copy of the final printed label for the record before you release the product for shipment.

If you fail to satisfy these data requirements, EPA will consider appropriate regulatory action including, among other things, cancellation under FIFRA section 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. Please also note that the record for this product currently contains the following CSFs:

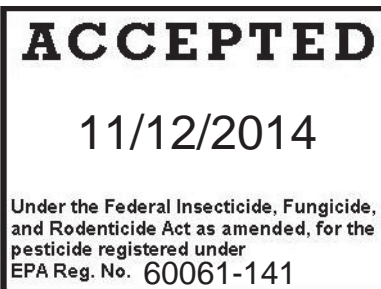
- Basic CSF dated 3/27/2014
- Alternate CSF (1248 Blue) dated 3/27/2014
- Alternate CSF (1348 Green) dated 3/27/2014
- Alternate CSF (1848 Black) dated 3/27/2014
- Alternate CSF (1648 Red) dated 3/27/2014

If you have any questions, please contact me at (703) 347-0163 or [murasaki.seiichi@epa.gov](mailto:murasaki.seiichi@epa.gov).

Sincerely,



Seiichi Murasaki  
Acting Product Manager 33  
Regulatory Management Branch I  
Antimicrobials Division (7510P)  
Office of Pesticide Programs



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 PRO SR

## DUAL-BIOCIDE ABLATIVE ANTIFOULING PAINT

- Dual Biocides Provide Multi-Season Protection
- Uses Copper Composite Technology
- Easy Cleanup with Soap & Water
- Dual Biocides Control Hard and Soft Growth
- Reduces Paint Buildup Through Controlled Erosion
- Water-Based Formula
- Ablative Technology Eliminates Sanding & Paint Build-Up
- Excellent Coverage, Compatible over All Bottom Paints
- Utilizes Clean Core Technology

<b>ACTIVE INGREDIENT:</b>	
Cuprous Oxide*	40.00%
N-Cyclopropyl-N'(1,1-dimethylethyl)-6-(methylthio)-1,3,5 triazine-2-4-diamine	2.00%
<b>OTHER INGREDIENTS:</b>	<u>58.00%</u>
<b>TOTAL</b>	<b>100.00%</b>
*Metallic Copper Equivalent	35.52%

KEEP OUT OF REACH OF CHILDREN

### WARNING

**CAUSES SUBSTANTIAL BUT TEMPORARY EYE INJURY.  
HARMFUL IF SWALLOWED, INHALED OR ABSORBED THROUGH  
SKIN.**

SEE BACK PANEL FOR FIRST AID STATEMENTS.

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

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

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

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

**WARNING:** Causes substantial but temporary eye injury. Do not get in eyes or on clothing. Wear protective eyewear. Harmful if swallowed, inhaled or absorbed through the skin. Avoid contact with skin or clothing. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco or using the toilet. Remove and wash contaminated clothing before use.

**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**

<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 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>
<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 for 15-20 minutes.</li> <li>Call a poison control center or doctor for 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**

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 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:** 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 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 Handling:** Non-refillable 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 ¼ 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. Then offer for recycling if available or puncture and dispose of in a sanitary landfill, or by other procedures approved by state and local authorities.

**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 an antifouling protective coating resistant to algae, barnacles and other marine and freshwater fouling organisms. The high technology water based resins used in this product make it a state of the art antifouling paint that withstands frequent trailering, beaching and launching while offering excellent antifouling protection. This product contains PTFE resulting in an easily burnished, slick film for maximum hull speed. This product is for boats and vessels only.

**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 contains cuprous oxide. As a result, 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. A mechanical paint shaker will do the fastest most thorough job of mixing. If mixing is to be done with a wooden paddle or 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. Regardless of the mixing method, check the sides and bottom of the can before and during use to make sure all pigments and toxicants are thoroughly mixed.

**Application Temperatures:** 50°F to 90°F.

**Application Method:** Brush, roller or spray. When brushing use a good quality synthetic (nylon) bristle brush. Flow the product on, and then brush it out. When rolling use a short nap roller. If spraying thin with water up to 10% if necessary. Otherwise thinning is not recommended.

**Clean-Up:** Use clean water for cleaning equipment.

**Coverage:** This product covers approximately 450 square feet per gallon when applied at 2 dry mils film thickness.

**Number of Coats:** Two or three 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.

<b>Dry Times:</b>	To recoat	To launch
90°F	1 hour	12 hours
70°F	2 hours	16 hours
50°F	4 hours	48 hours

The above dry times are minimums. There is no maximum dry time before launching.

**VOC:** 150 grams/liter (1.25 lbs/gal) maximum.

**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 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 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 6998 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 or
2. Clean, de-wax and etch the surface with 92 Bio-Blue Hull 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 120 Brushing Thinner. A primer coat of Pettit 6627 Tie Coat Primer should be applied directly to bare wood. Allow to dry 4 hours, then apply two unthinned coats of this product per instructions.

**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.

**Rubberized Fabric Surfaces:** Wash the rubberized fabric surfaces to be painted with a mild detergent and water solution. Rinse thoroughly with copious amounts of clean, fresh water and allow to dry thoroughly. Pour a moderate amount of Pettit 97 Epoxy Thinner onto a bronze wool pad. 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. Wipe off any excess 97 Epoxy Thinner with a clean rag before it is allowed to dry and repeat the process until the entire surface to be painted has been scrubbed and wiped clean. NOTE: If the 97 Epoxy Thinner is spilled or runs down the side of the inflatable boat, wipe up the spill or runs immediately. While the 97 Epoxy Thinner is generally safe on most surfaces, it may dull the gloss of paint or mar the surface of the inflatable boat if allowed to remain in contact with the surface.

Once the surface to paint has been properly prepared, apply a 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.

**All Other Substrates:** Please go to [www.pettitpaint.com](http://www.pettitpaint.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**

Made in U.S.A. -1/14

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