

FM 31 60061-81

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<p>US ENVIRONMENTAL PROTECTION AGENCY OFFICE OF PESTICIDES PROGRAMS REGISTRATION DIVISION (TS-767) WASHINGTON, DC 20460</p> <p><b>NOTICE OF PESTICIDE:</b> <input type="checkbox"/> REGISTRATION <input type="checkbox"/> REREGISTRATION (Under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended)</p>	EPA REGISTRATION NO. 60061-81	DATE OF ISSUANCE DEC 31 1992		
	TERM OF ISSUANCE			
NAME OF PESTICIDE PRODUCT  ACP-60 Ablative Copper Polymer Antifouling Bottom Paint				
NAME AND ADDRESS OF REGISTRANT (Include ZIP code)  Kop-Coat, Inc. 436 Seventh Avenue Pittsburgh, PA 15219				
<p>NOTE: Changes in labeling formula 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. In any correspondence on this product always refer to the above U.S. EPA registration number.</p>				
<p>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.</p> <p>A copy of the labeling accepted in connection with this Registration/Reregistration is returned herewith.</p> <p>Registration is in no way to be construed as an indorsement or approval of this product by this 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. 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.</p> <p>This product is conditionally registered in accordance with FIFRA sec. 3(c) (7) (A) provided that you:</p> <ol style="list-style-type: none"><li>1. Submit/cite all data required for registration/ reregistration of your product under FIFRA section 3(c) (5) when the Agency requires all registrants of similar products to submit such data; and submit acceptable responses required for reregistration of your product under FIFRA section 4.</li><li>2. Make the labeling changes listed below before you release the product for shipment:<ol style="list-style-type: none"><li>a. Add the phrase "EPA Registration No. 60061-81".</li><li>b. Revise the Total Ingredients from 100% to read 100.0%</li><li>c. Delete the exclamation point which appears next to the signal word.</li><li>d. Include the subheading: Pesticide Disposal.</li></ol></li></ol>				
<p><input type="checkbox"/> ATTACHMENT IS APPLICABLE</p> <table border="1"><tr><td data-bbox="163 2029 1274 2097">SIGNATURE OF APPROVING OFFICIAL</td><td data-bbox="1274 2029 1614 2097">DATE</td></tr></table>			SIGNATURE OF APPROVING OFFICIAL	DATE
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2 of 4

- e. Based upon the data submitted, revise the statement: "Flammable. Keep away from heat, sparks, and open flame" to read:

Do not use or store near heat or open flame.

- f. Revise the statement: "Wear a MSHA/NIOSH certified..." to read:

"While spraying and/or sanding boat surfaces, wear a MSHA/NIOSH certified..."

- g. Revise the statement: "Warning! This product contains a chemical known to the state..." to read:

Note. This product contains a chemical known to the state..."

- h. Revise the Active ingredient percentage to read: 60.7% instead of 61.2%.

- i. Revise the Inert ingredient percentage to read: 39.3% instead of 39.8%.

- j. Revise "Copper as metallic...53.4%" to read:

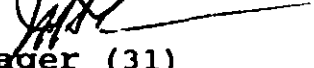
"Copper as metallic...53.9%"

- k. Clearly indicate that the Underwater Metal Parts are for boats and vessels only.

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,

John H. Lee   
Product Manager (31)  
Antimicrobial Program Branch  
Registration Division (H7505C)

Enclosures

CONCURRENCES								
SYMBOL								
SURNAME								
DATE								

P1131 — 60061-81

# ACP-60

## ABLATIVE COPPER POLYMER ANTIFOULING BOTTOM PAINT

**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 or 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.

ACCEPTED  
with COMMENTS  
in EPA Letter Dated:

DEC 31 1992

Under the Federal Insecticide,  
Fungicide, and Rodenticide Act,  
this product is registered under the  
FIFRA Act.  
60061-81

**BEST AVAILABLE COPY**

NONCOMMERCIAL USE  
KEEP OUT OF REACH OF CHILDREN.

**WARNING!**

SEE BACK PANEL FOR ADDITIONAL PRECAUTIONARY STATEMENTS.

Kop-Coat Inc.  
Pettit Paint Div.  
Rockaway, N.J. 07866

**PETTIT**  
marine  paint

4 of 4

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A-2-2  
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**GENERAL DESCRIPTION:** Pettit ACP-60 Ablative Copper Polymer is an antifouling protective coating resistant to algae, barnacles, and other marine fouling. The high loading of cuprous oxide present in the formula enables the paint to perform well, even in the most severe fouling areas. Its controlled erosion characteristics minimize coating buildup and keep underwater surfaces smooth and clean.

#### 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 primers or paints 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 ACP-60.

**COVERAGE, APPLICATION AND TEMPERATURE:** ACP-60 can be applied by brush, 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 degrees. At least two, and preferably three or four coats should be applied for best performance, particularly in high wear areas such as the waterline. ACP-60 will cover approximately 400 square feet per gallon.

**PREPARATION OF PAINT:** ACP-60 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.

**THINNING:** Use Pettit ACP-60 Thinner for thinning ACP-60 if needed, particularly on warm or breezy days. ACP-60 Thinner can also be used to thin ACP-60 for spraying and for cleaning equipment. Do not thin ACP-60 more than 10% (12 ounces per gallon) or inadequate paint film thickness will occur and premature erosion of the finish will be likely.

**DRY TIMES:** The minimum recoat time is six hours. The minimum dry time between the final coat and launching is 16 hours. Under adverse drying conditions such as those encountered on cool or damp days, extend the dry times by 50% in order to ensure that all the solvent is out of the paint film. There is no maximum time before launching.

**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 several times a month to make sure it is clean and that no growth is occurring. Lightly scrub the bottom with a soft brush to remove anything from the antifouling paint surface. Scrubbing 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

**FIBERGLASS:** Wash the fiberglass with Pettit 15095 Dewaxer to remove parting agents, grease and dirt. Sand thoroughly with 80 grit sandpaper to a dull, frosty finish. Rewash the sanded surface with 15095 Dewaxer and then apply at least two coats of ACP-60. To skip the tedium of sanding, wash the fiberglass TWICE with 15095 Dewaxer and apply a thin coat of Pettit 6999 Sandless Primer. Let dry 1-2 hours and apply the ACP-60. Please note that acetone does not readily clean contaminated surfaces and its use as a cleaner/dewaxer is not recommended. To paint old, hard antifouling paints, sand thoroughly with 80 grit sandpaper before applying ACP-60.

**BLISTERED GELCOAT:** Consult Technical Bulletins for detailed instructions before undertaking a blister repair program.

**WOODEN HULLS:** Old, hard antifouling paint should be thoroughly sanded. If priming is necessary on bare wood spots, apply a touch up coat of ACP-60 to these areas. Then apply the subsequent coats of ACP-60 antifouling paint.

**STEEL HULLS:** To remove loose rust and scale from the metal surface, scrape, sandblast, or wire brush. Solvent clean the surface to remove grease and dirt and apply 2-3 coats of Pettit 6980 Rustlok primer. Follow with ACP-60 antifouling paint. Consult the directions for the 6980 Rustlok primer for detailed application and recoat instructions.

**UNDERWATER METAL PARTS:** Abrade to clean bright metal by scraping, sandblasting, or wire brushing. Solvent clean and apply one thin coat Pettit 6455/044 Metal Primer. Let dry four hours and apply one coat Pettit 6462 Zinc Chromate Primer. Let dry four hours and apply ACP-60 or let dry overnight, sand lightly, and apply ACP-60. Consult individual product labels for complete, detailed instructions.

## 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. Wear a MSHA/NIOSH certified mask or respirator. Remove contaminated clothing and wash before reuse. Wash thoroughly with soap and water after handling.

#### STATEMENT OF PRACTICAL TREATMENT

**IF SWALLOWED:** Drink promptly a large quantity of milk, egg whites, gelatin solution or, if these are not available, drink large quantities of water. Avoid alcohol. Get medical attention.

**IN EYES:** Flush with plenty of water and get medical attention.

**ON SKIN:** Wash with plenty of soap and water.

**IF INHALED:** Remove victim to fresh air. If not breathing, give artificial respiration, preferably mouth-to-mouth. Get medical attention.

**ENVIRONMENTAL HAZARDS:** 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.

**PHYSICAL OR CHEMICAL HAZARDS: FLAMMABLE!** Keep away from heat, sparks, 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, 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, spray mixture, or rinsate that cannot be used or chemically reprocessed should be disposed of according to procedures approved by Federal, State, or local disposal authorities.

**CONTAINER DISPOSAL:** Triple rinse (or equivalent) and dispose of in an approved landfill. Consult Federal, State, or local disposal authorities for approved alternative procedures.

**WARNING! THIS PRODUCT CONTAINS A CHEMICAL KNOWN TO THE STATE OF CALIFORNIA TO CAUSE CANCER.**