

PETTIT
marine  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 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.

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 scrub the bottom with a soft brush to remove anything from the antifouling paint surface. The self-cleaning nature of the coating is most effective when the boat is used periodically.

ACP-50

**ABLATIVE COPPER POLYMER
ANTIFOULING BOTTOM PAINT**

- High copper content.
- Multi-season technology.
- Self-polishing.
- Reduces paint build-up through controlled erosion.
- Excellent for fiberglass boats.

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

**COMMERCIAL AND NON-COMMERCIAL USE
KEEP OUT OF REACH OF CHILDREN.**

WARNING
SEE BACK PANEL FOR ADDITIONAL PRECAUTIONARY STATEMENTS.

ACCEPTED

DEC 1 1 1997

Under the Federal Insecticide, Fungicide, and
Rodenticide Act as amended, for the
pesticide, registered under
EPA Reg. No. 60061-79

ACTIVE INGREDIENT:
Cuprous Oxide 46.5%
INERT INGREDIENTS 53.5%
100.00%

COPPER AS METALLIC 42.1%

This product contains petroleum distillates.

EPA EST. NO. 60061-KJ-2
EPA REGISTRATION NO. 60061-79

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

PH 33 60061-79 12-11-97

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

WARNING: Causes irreversible eye damage. Causes skin irritation. Harmful if absorbed through skin. Avoid contact with skin, eyes or clothing. Wear protective eye gear, safety glasses. Wear protective clothing such as gloves, long-sleeved cotton shirt, long pants and hat. Harmful if swallowed or inhaled. Do not breathe vapors, spray mist or sanding dust. 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. Never give anything by mouth to an unconscious person.

IN EYES: Flush eyes with plenty of water. Call a physician if irritation persists.

ON SKIN: Wash with plenty of soap and water. Get medical attention.

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

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.

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, CO₂ 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 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 of the nearest EPA Regional Office for guidance.

CONTAINER DISPOSAL: Triple rinse (or equivalent). Then offer for recycling or reconditioning, 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: ACP-50 is an abrasive antifouling coating designed to polish away at a controlled rate, constantly exposing a fresh surface for aggressive multi-seasonal 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. ACP-50 may be applied on fiberglass, wood and properly primed steel boats.

Compatibility: ACP-50 may be applied over most aged hard antifouling coatings and over most copper-based abrasive antifouling coatings. Old soft antifouling paints must be completely removed before applying ACP-50. Old tin copolymers must be removed completely or sealed with Pettit 6627 Tie Coat Primer before applying ACP-50.

Mixing: ACP-50 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.

Application Temperatures: 50°F and above.

Application Method: Brush, roller or spray.

Thinner: Thinning ACP-50 is not normally required. If thinning is necessary, use Pettit 12185 ACP-Thinner only. Do not thin more than 10% by volume (12 ounces per gallon), or inadequate paint film thickness may result in premature erosion of the finish.

Coverage: ACP-50 covers approximately 400 square feet per gallon.

Number of Coats: Length of antifouling protection is directly related to the number of coats applied. For best antifouling protection at least two full coats of ACP-50 are recommended, plus an additional coat on high wear areas such as the waterline, rudder, and leading edges.

Additional coats may be applied if extended multi-seasonal protection is desired. If this is the case, it is a good idea for the first coat to be painted in a different color from the top coats. As the topcoat wears away, the base color will start to show through, signaling that it will soon be time to haul and repaint.

Dry Times:	To recoat	To launch
90°F	3 hours	8 hours
70°F	6 hours	16 hours
50°F	12 hours	24 hours

The above dry times are minimums. ACP-50 may be recoated and launched after the minimum times shown. There is no maximum dry time before launching.

VOC: Less than 440 g/l unthinned. Less than 480 g/l thinned.

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 the 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 Pettit 12185 ACP-Thinner to remove sanding residue. Apply two coats of ACP-50 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. Old tin copolymer paints must be removed or may be sealed with Pettit 6627 Tie Coat Primer before applying ACP-50.

Bare Fiberglass: All bare fiberglass, regardless of age, must be thoroughly cleaned using Pettit 15095 Fiberglass Dewaxer and clean lint-free rags. Several cleanings may be necessary to ensure complete removal of contaminants. Change rags frequently during the dewaxing/cleaning process to ensure complete removal of contaminants rather than merely smearing them on the surface. New boats must be scrubbed with a detergent and water solution and rinsed with fresh water prior to dewaxing. After the surface has been dewaxed, sand it thoroughly with 80 grit production paper and rewash the sanded surfaces with Pettit 15095 Dewaxer or 12120 Brushing Thinner to remove sanding residue. Apply two coats of ACP-50 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 15095 Fiberglass Dewaxer. Then apply one thin continuous coat of Pettit 6999 Sandless Primer. Topcoat with two coats of ACP-50 carefully following the topcoating instructions on the Sandless Primer label.

Bare Wood: Sand the entire surface with 80 grit production paper and wipe clean with a rag dampened with Pettit 12185 ACP-Thinner. Apply a coat of ACP-50 thinned 5% with the 12185 ACP-Thinner to penetrate and seal the wood. Fill any open seams with Pettit Seam Compound (7110 White or 7610 Mahogany) and allow to dry overnight. Apply two full coats of ACP-50 observing the proper dry times.

Steel Hulls, Underwater Metal Parts and Keels: For steel hulls and metal keels, consult Pettit Technical Bulletin TBA30 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.

DO NOT USE THIS PRODUCT ON ALUMINUM HULLS OR OUTDRIVES

MEDICAL EMERGENCIES:

1-800-548-8489

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