



# 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. Pettit Paint Company does not warrant the performance of its products under any conditions. The use of this product is limited to the application of antifouling bottom paint on the hulls of boats. It is not to be used on other surfaces. The use of this product is limited to the application of antifouling bottom paint on the hulls of boats. It is not to be used on other surfaces.

**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.

# uneepoxy

**PLUS**  
**ANTIFOULING BOTTOM PAINT**

- High copper content.
- Economical antifouling protection.
- Hard, smooth finish.
- Apply over most other antifoulants.
- Excellent for fiberglass, wood, steel boats.

**ACCEPTED**

DEC 1 & 2003

Under the Federal Insecticide, Fungicide, and Rodenticide Act as amended, for the pesticide, registered under EPA Reg. No. **60061-66**

<b>ACTIVE INGREDIENT:</b>	
Cuprous Oxide	55.6%
<b>INERT INGREDIENTS</b>	<u>44.4%</u>
	100.00%
<b>COPPER AS METALLIC</b>	49.4%

EPA REGISTRATION NO. 60061-66  
EPA EST. NO. 60061-NJ-2  
This product contains petroleum distillates.



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

60061-66

12/18/2003

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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. Remove contaminated clothing and wash thoroughly with soap and water after handling. Wash hands before eating, drinking, chewing gum or using the toilet.

**NOTE:** When this product is used in confined areas or while spraying paint or sanding or sandblasting boat surfaces, wear a mask or a respirator jointly approved by the Mining Safety Health Administration and the National Institute for Occupational Safety and Health.

<b>FIRST AID</b>	
<b>IF SWALLOWED:</b>	<ul style="list-style-type: none"> <li>• Call a poison control center or doctor immediately for treatment advice.</li> <li>• Have person sip a glass of water if able to swallow.</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 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>
<b>NOT LINE NUMBER</b>	
<p>Have the product container or label with you when calling a poison control center or doctor, or going for treatment. You may also contact 1-800-543-0489 for emergency medical treatment information.</p>	
<b>NOTE TO PHYSICIAN</b>	
<p>Contains petroleum distillate - vomiting may cause aspiration pneumonia.</p>	

**ENVIRONMENTAL HAZARDS**  
 This material is toxic to fish. 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 to sewer system without previously notifying the local sewage treatment plant authority. For guidance contact your State Water Board or Regional Office of EPA.

**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 AND 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 residue 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.

**NOTICE! THIS PRODUCT CONTAINS A CHEMICAL KNOWN TO THE STATE OF CALIFORNIA TO CAUSE CANCER, BIRTH DEFECTS OR OTHER REPRODUCTIVE HARM.**

**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 a hard protective antifouling paint resistant to algae, barnacles and other marine and freshwater fouling organisms for use on boat bottoms. It can be applied over most aged hard antifouling coatings. Old soft antifouling paints should be removed for best adhesion. It may be applied on fiberglass boats with outboards or outdrives with no danger of electrolysis, provided the drive units are not coated themselves. This product is also suitable for all non-aluminum trailer boats.

**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 use a face mask to prevent the inhalation of sanding dust.

**Application and Temperature:** This product may be applied by brush, roller or spray at any temperature between 40°F and 90°F. Do not apply this product if rain or dew is expected before the surface has dried completely. Two coats should be applied for best antifouling protection.

**Preparation of Boats:** This product 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 strain 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 re mix the two parts together thoroughly.

**Thinners:** Thinning this product is not normally required. If necessary use Pettit 120 Brushing Thinner for a smoother finish on especially warm and breezy days. Use Pettit 121 Spraying Thinner for spray application. In other cases, do not thin more than 5% by volume. Use either thinner for clean-up.

<b>Dry Times:</b>	To recoat	To touch
90°F	2 hours	8 hours
70°F	4 hours	16 hours
50°F	6 hours	24 hours

The above dry times are minimums. This product may be recoated after the minimum times shown and launched up to 60 days after painting.

**Coverage:** This product will cover approximately 400 square feet per gallon when applied at 2 dry mils film thickness.

**VOCs:** Less than 375 g/l unthinned. Less than 400 g/l thinned.

**Maintenance of Antifouling Paints:** No antifouling paint can be effective under all conditions of exposure. Marine pollution and natural occurrences can adversely affect antifouling paint performance. Extreme hot and cold temperatures, salt, 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.

**SYSTEMS**

Mix, paint thoroughly to insure toxicants are evenly dispersed throughout the can. All surfaces must be clean, dry and properly prepared prior to painting. Do not apply this product on aluminum hulls and outdrives.

**Previously Painted Surfaces:** If the previous coating is in good condition, thoroughly sand with 80 grit paper then solvent clean with 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 & varnish remover. Proceed with appropriate bare system as described below. Old tin copolymers should be removed or sealed with Pettit 6627 Tin Coat Primer before applying this product.

**Bare Fiberglass:** All bare fiberglass, regardless of age, should be thoroughly cleaned several times with Pettit 95 Dewaxer or 120 Brushing Thinner. Sand thoroughly with 80 grit sandpaper to a dull, frosty finish and rewash the sanded surface with 95 Fiberglass Dewaxer or 120 Brushing Thinner 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, wash the fiberglass three times using Pettit 95 Dewaxer only. Then apply one coat of Pettit 6999 Sandless Primer. Read and follow carefully the application and topcoating instructions on the Sandless Primer label. Apply two coats of this product.

**Bare Woods:** Sand entire surface with 80 grit paper, wash clean with 120 Brushing Thinner. Apply a coat of this product thinned 5% with 120 Brushing Thinner and allow to dry overnight. Then apply two unthinned coats of this product.

**Bare Steel, Lead Keels, or other Underwater Metal Parts on Boats and Vessels only:** Consult Pettit Technical Bulletin TB 431, Pettit Protect Epoxy Primer for complete primer instructions. When the priming is complete, and the last of the epoxy has cured "thumbprint hard", the first coat of this product may be applied directly over the epoxy primer without sanding. Let dry, then apply the second coat of this product. Alternatively, if the last coat of epoxy primer is allowed to cure to full hardness, it must be sanded with 80 grit production paper and wiped clean before the first coat of this product is applied. For underwater metal parts and running gear, use Pettit 6455 Underwater Metal Kit which includes complete priming materials and instructions for use.

**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 therefrom.

**MEDICAL EMERGENCIES: 1-800-543-0489**

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

**MADE IN USA P3310 1218 GA 11/03**