

PETTIT
marine paint



EPA
 111003



ACCEPTED
 DEC 18 2003
 Under the Federal Insecticide, Fungicide, and
 Rodenticide Act as amended, for the
 pesticide, registered under
 EPA Reg. No. 60061-44

ANTIFOULING
YACHT COPPER PAINT
1636 RED

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

KEEP OUT OF REACH OF CHILDREN
WARNING!
 SEE BACK PANEL FOR ADDITIONAL PRECAUTIONARY STATEMENTS.

ACTIVE INGREDIENTS:
 Cuprous Oxide 25.0%
 OTHER INGREDIENTS 75.0%
 100.00%
 COPPER AT METALLIC 22.2%

EPA Reg. No 60061-44
 EPA Est. No 60061-NJ-2
 This product contains petroleum distillates.



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

60061-44
 12/18/2003
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**PRECAUTIONARY STATEMENTS
HAZARDS TO HUMANS AND DOMESTIC ANIMALS**

WARNING: Harmful if swallowed, if absorbed through the skin or if inhaled. Avoid contact with skin, eyes or clothing. Avoid breathing vapor or spray mist. Causes substantial but temporary eye injury. Wear protective eye wear, goggles or safety glasses. Wear protective clothing such as gloves, long-sleeved cotton shirt, long pants and hat. While spraying paint or sandblasting boat surfaces, wear a mask or a respirator jointly approved by the Mining Safety & Health Administration and the National Institute of Occupational Safety and Health. Wash thoroughly with soap and water after handling. Remove contaminated clothing and wash clothing before reuse. May pose an aspiration pneumonia hazard. Wash hands before eating, drinking, chewing gum, using tobacco 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.

FIRST AID

IF SWALLOWED:	<ul style="list-style-type: none"> • Call a poison control center or doctor immediately for treatment advice. • Have person sip a glass of water if able to swallow. • Do not induce vomiting unless told to do so by a poison control center or doctor. • Do not give anything by mouth to an unconscious person.
IF IN EYES:	<ul style="list-style-type: none"> • Hold eye open and rinse slowly and gently with water for 15-20 minutes. • Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye. • Call a poison control center or doctor for treatment advice.
IF ON SKIN OR CLOTHING:	<ul style="list-style-type: none"> • Take off contaminated clothing. • Rinse skin immediately with plenty of water for 15-20 minutes. • Call a poison control center or doctor for treatment advice.
IF INHALED:	<ul style="list-style-type: none"> • Move person to fresh air. • If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably mouth-to-mouth, if possible. • Call a poison control center or doctor for further treatment advice.

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. 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: COMBUSTIBLE! Do not use or store near heat or open flame.

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 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.

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: Due to its free leaching and easy chalking properties, this paint is basically used on slower moving craft and in cool waters where modest fouling prevails. This paint offers seasonal control and is ideal for workboats, commercial fisherman and general boat yard use when good yet economical protection is desired. Although originally developed for wooden boats, this paint also permits easy application to properly prepared fiberglass, steel and previously applied coatings. By leaching and washing away paint buildup from year to year will be very slight and the surface can be easily cleaned.

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 Paint: This product contains cuprous oxide. As a result of this, 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.

Thinner: Thinning this product is not normally required. If necessary use Pettit 120/T-10 Brushing Thinner for a smoother finish on especially warm and breezy days. Use Pettit 121/T-8 Spraying Thinner for spray application. In either case do not thin more than 5% by volume. Use either thinner for clean-up.

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

The above dry times are minimums. Maximum time before launch is 48 hours @ 70°F. If the boat is hauled during the season, Yacht Copper will lose its effectiveness if left out of water longer than three (3) days.

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

VOC: Less than 330 g/l as supplied.

Maintenance of Antifouling Paint: No antifouling paint can be effective under all conditions of exposure. Manmade pollution and natural occurrences can adversely affect antifouling paint performance. Extreme hot and cold 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.

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 and soft antifouling coatings. Old soft antifouling paints in poor condition 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. 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/T-10 Brushing Thinner to remove residue. Apply two 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 Tie 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/T-10 Brushing Thinner. Sand thoroughly with 80 grit sandpaper to a dull, frosty finish and rewash the sanded surface with 95 Fiberglass Dewaxer or 120/T-10 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 Wood: Sand entire surface with 80 grit paper, wash clean with 120/T-10 Brushing Thinner. Apply a coat of Pettit 6627 Tie-Coat Primer and allow to dry 4 hours, 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 6456 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 thereon.

MEDICAL EMERGENCIES: 1-800-548-0489

PRODUCT INFORMATION: 1-800-221-4466

MADE IN USA P3017 1636 GA 10/03

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