



U.S. ENVIRONMENTAL PROTECTION AGENCY

Office of Pesticide Programs
Antimicrobials Division (7510C)
1200 Pennsylvania Avenue NW
Washington, D.C. 20460

EPA Reg. Number: 60061-116

Date of Issuance: 09.03.06

Term of Issuance: Time Limited; expires Midnight on 09/03/07

Name of Pesticide Product: Vivid Antifouling Paint

NOTICE OF PESTICIDE:
[X] Registration
[] Reregistration

(under FIFRA, as amended)

Name and Address of Registrant (include ZIP Code):

Kop-Coat, Inc.
436 Seventh Avenue
Pittsburgh, PA 15219-1818

Note: Changes in labeling 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 EPA registration number.

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.

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 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 sec 3(c)(7)(A) provided that you:

1. Submit and/or cite all data required for registration of your product under FIFRA sec. 3(c)(5) when the Agency requires all registrants of similar products to submit such data; and submit acceptable responses required for re-registration of your product under FIFRA section 3(g).

2. The following submitted generic zinc omadine data must be found to be acceptable:

- 73-1 Whole sediment acute freshwater invertebrate
73-2 Whole sediment acute marine invertebrate
850.5400 Marine diatom Skeletonema constatum

Signature of Approving Official:

[Handwritten signature of Marshall Swindell]

Marshall Swindell
Product Manager -33
Regulatory Management Branch I
Antimicrobials Division (7510P)

Date:

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- 850. 4225 Seedling emergence in rice
- 850. 5400 Vegetative vigor dose response in rice

3. The following generic zinc omadine data must be submitted by 1/1/05 and found to be acceptable:

- 875.100 Dermal exposure-outdoor
- 875.1300 Inhalation exposure-outdoor

4. The following "reserved" studies must be submitted within 12 months of the date of the Agency's written request for these data. The need for these reserved data will be based upon the results of one or more of the above studies as determined by the Agency.

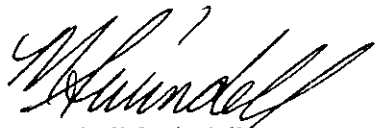
- GLN 72-5 Fish Life Cycle
- GLN 72-7 Simulated or actual field testing for aquatic organisms
- GLN 71-4 Avian Reproduction
- GLN 73-3 Acute Pore Water Studies(fish and invertebrates)
- GLN 74-1 Whole Sediment Chronic Study(invertebrates)
- Special Study: Monitoring of Representative U.S. Waters
- GLN 162-1 Aerobic Soil Metabolism
- GLN 162-2 Anaerobic Soil Metabolism
- GLN 164-2 Aquatic Field Study
- GLN 165-5 Accumulation Study(Nontarget organism)
- GLN(Not assigned) Monitoring of Representative US Waters

This conditional registration will expire automatically on 9/3/07. If you fail to satisfy the conditions imposed in this registration, EPA may issue a Notice of Intent to Cancel under Section 6(e) of FIFRA. Your release for shipment of the product constitutes acceptance of these conditions.

A stamped copy of the accepted label is enclosed for your records.

If you have any questions concerning this letter, please contact Karen M. Leavy-Munk at 703-308-6237.

Sincerely,



Marshall Swindell
Product Manager 33
Regulatory Management Branch I
Antimicrobial Division(7510C)

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

DANGER: Corrosive. Causes skin burns and moderate eye irritation. Harmful if inhaled or swallowed. Do not get in eyes, on skin, or on clothing. Avoid breathing spray mist, vapors or sanding dust. While spraying and/or sanding boat surfaces, wear a NIOSH/MSHA certified mask or respirator. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, or using tobacco. Remove contaminated clothing and wash clothing before reuse. May pose an aspiration pneumonia hazard.

For applications by residential (non-commercial) users: Do not apply by aerosol spray. Do not apply more than one coat of this product within 24 hours. Apply only in outdoor, non-enclosed spaces.

Residential (non-commercial) users are advised to wear chemical resistant gloves, protective eyewear (goggles, safety glasses, or face shield), long-sleeved shirt and long pants, socks and shoes. In addition to these minimum Personal Protective Equipment (PPE), commercial users must wear a disposable coverall with hood and chemical resistant footwear.

While removing existing paint by sanding or blasting, or applying new antifouling 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 TC-14G), or a NIOSH approved full face respirator with an organic vapor removing cartridge with a P-100 prefilter. Residential (non-commercial) users are advised to wear the same respirators, cartridges and pre-filters as required by commercial users.

FIRST AID

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 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 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.
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.

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. This product contains petroleum distillates. 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 into sewer system without previously notifying the local sewage treatment plant authority. For guidance contact your State Water Board or Regional Office of the EPA.

PHYSICAL OR CHEMICAL HAZARDS: Combustible. Do not use or store near heat or 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 NIOSH/MSHA certified breathing equipment.

STORAGE AND DISPOSAL

Do not contaminate water, food or feed by storage or disposal. Open dumping is prohibited.

PESTICIDE STORAGE: Keep away from heat and open flame. Store in a closed, properly labeled container in a cool, dry place. Keep container tightly closed and upright to prevent leakage. In case of spillage, absorb and dispose of in accordance with local and state authorities.

PESTICIDE DISPOSAL: Pesticide wastes are acutely hazardous. Improper disposal of excess pesticide, spray mixture, or rinseate 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 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.

GENERAL DESCRIPTION: Pettit Marine Paint Vivid Antifouling Paint is an antifouling protective coating resistant to slime, algae, barnacles and other marine fouling organisms. Cuprous Thiocyanate combined with an organic aldehyde offers unprecedented control over all types of fouling even in the most severe fouling areas. For use in fresh, salt or brackish water on hulls and underwater parts below the waterline. This paint is intended for use on recreational and commercial vessels of any size.

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 paints or primers 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.

COVERAGE, APPLICATION AND TEMPERATURE: This product can be applied by brush or roller. 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°F.

At least two, and preferably three coats, should be applied for best performance, particularly in high wear areas such as the waterline. This product will cover approximately 440 square feet per gallon when applied at 2 dry mils film thickness.

PREPARATION OF PAINT: This product contains cuprous thiocyanate. 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. 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 drain the two parts together thoroughly.

THINNING: Use Pettit 12Q/T-10 Brushing Thinner for thinning this product if needed, particularly on warm or breezy days. Do not thin more than 10% (12 ounces per gallon) or inadequate paint film thickness will occur and premature erosion of the finish will be likely. Do not thin beyond your state's compliant limit.

DRY TIMES: The minimum recoat time is 4 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 dry time before launching.

MAINTENANCE OF ANTIPOULING 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. Scrubbing is particularly important with boats that are idle for extended periods of time. This product 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.

PREVIOUSLY PAINTED SURFACES: If the previous coating is in good condition, thoroughly sand with 80-grit sandpaper, then solvent clean with Pettit 12Q/T-10 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 and varnish remover. Proceed with appropriate bare system as described below.

BARE FIBERGLASS: All bare fiberglass, regardless of age, should be thoroughly cleaned several times with Pettit 95 Dewaxer or 12Q/T-10 Brushing Thinner. Sand thoroughly with 80-grit sandpaper to a dull, frosted finish and rewash the sanded surface with 95 Fiberglass Dewaxer or 12Q/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 at least two coats of this product.

BARE WOOD: Sand entire surface with 80-grit paper, wash clean with Pettit 12Q/T-10 Brushing Thinner. Apply a coat of this product thinned 25% with Pettit 12Q/T-10 Brushing Thinner, allow an overnight dry, lightly sand and wipe clean. Apply two finish coats of this product.

NOTE: Do not thin this product beyond your state's compliant limit.

BARE ALUMINUM: Abrade the surface to clean, bright metal by sandblasting, sanding or wire-brushing. Blow off or vacuum off sanding residue so that surface is clean and dry, then immediately apply one thin coat of Pettit 6155/044 Metal Primer or two coats of Pettit AlumaProtect 4400/4401 Aluminum Epoxy Primer. Let dry two hours and apply two coats of Pettit Protect 4700/4701 Epoxy Primer allowing 3 to 18 hours drying between coats (at temperatures of 70°F). After the second coat of Pettit Protect has been applied, wait 5 to 8 hours, no more, no less, and apply the first coat of this product. Apply one or two additional coats of this product.

BARE STEEL: Sandblast to clean, bright metal and remove blasting residue with clean, dry compressed air or a clean brush. Immediately apply three coats of Pettit 4700/4701 Pettit Protect Epoxy Primer followed by two finish coats of this product. Read and follow carefully the instructions on the 4700/4701 Pettit Protect Epoxy Primer label. If the surface to be painted will be prepared using hand tools such as wire wheels or sanders, clean off residue and immediately apply one coat of Pettit 6980 Rustic Steel Primer. Let dry 1-2 hours and follow with two coats of Pettit 4700/4701 Pettit Protect Epoxy Primer. Then apply two finish coats of this product. Read and follow carefully the instructions for application and topcoating on both primer labels.

UNDERWATER METAL PARTS: Use Pettit 6136 Underwater Metal Kit for surface preparation instructions and application of underwater metal running gear.

VOC (as supplied) 330 grams/liter maximum. Do not thin beyond your state's compliant limit.

**MEDICAL EMERGENCIES: 1-800-548-0489
PRODUCT INFORMATION: 1-800-221-4468**

MADE IN USA

ACCEPTED
with COMMENTS
in EPA Letter Dated:

09 03 06

Under the Federal Insecticide, Fungicide, and Rodenticide Act, amended, for the pesticide, registered under EPA Reg. No. 60061-116

PETTIT

marine  paint

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ANTIFOULING PAINT

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

- Clean, Bright Colors
- Advanced Slime Resistance
- Excellent for Aluminum, Fiberglass,
Wood & Steel Boats

KEEP OUT OF REACH OF CHILDREN
DANGER

SEE BACK PANEL FOR ADDITIONAL PRECAUTIONARY
STATEMENTS.

ACTIVE INGREDIENTS:

Cuprous Thiocyanate	25.00%
Zinc Oxadine®	2.50%
INERT INGREDIENTS:	72.50%
Total	100.00%

COPPER AS METALLIC 13.1%

This product contains petroleum distillates.

EPA EST. NO. 60061-NJ-2
EPA REGISTRATION NO. 60061-116

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

An RPM Company

ACCEPTED
with COMMENTS
in EPA Letter Dated:

09 03 06

Under the Federal Insecticide,
Fungicide, and Rodenticide Act,
amended for the pesticide,
registered under EPA Reg. No. 60061-116

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