#### UNITED STATES ENVIRONMENTAL PROTECTION AGENCY WASHINGTON, D.C. 20460

MAY 28 2013



## **SEPA** United States: Office of Pesticide Programs Agency Office of Pesticide Programs

Kop-Coat, Inc. 3020 William Pitt Way Pittsburgh, PA 15238

Attention: Angie Custer

Regulatory Specialist

Subject: Pettit Marine Paint Trinidad Antifouling

EPA Registration No. 60061-49

Your Notification Dated April 17, 2013

The amendment, submitted in connection with registration under the Federal Insecticide, Fungicide and Rodenticide Act (FIFRA), as amended, is acceptable.

### **Proposed Amendment**

- To update "Storage and Disposal" section per PR Notice 2007-4 and "First Aid" instructions

#### **General Comments**

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

If you have any questions concerning this letter, please contact Martha Terry at (703) 308-6217.

Sincerely,

Marshall Swindell

Product Manager (33)

Regulatory Management Branch 1 Antimicrobials Division (7510P)

**Enclosure** 



# ANTI FOULING

ACCEPTED

with COMMENTS
in EPA Letter Dated

MAY 28 2013

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1 GALLON 3.785 LITERS

60061-49

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





PRECAUTIONARY STATEMENTS
HAZARDS TO HUMANS AND DOMESTIC ANIMALS

WARNING: May be fatal if swallowed or inhaled. Do not breathe vapors, spray mist or sanding dust. Wear a MSHA/NIOSH certified mask or pesticide respirator. Remove contaminated clothing and wash clothing before reuse. Causes moderate 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. Wash thoroughly with soap and water after handling. Wash hands before acting dripking chaving aum using theses or using the billst.

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> <li>Call a poison control center or doctor immediately for treatment advice.</li> <li>Do not give any liquid to the person.</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>
IF IN EYES:	<ul> <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>
IF ON SKIN OR Clothing:	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:	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 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 conbasis generated outling paint remains part and the paint debth and approved an analysis of the design and the remains 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 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.

#### STORAGE AND DISPOSAL

TORAGE: Store in a closed, properly labeled container in a coof place. Keep closures tight and upright to prevent leakage. Keep container closed when not in use. In case of spillage, absorb and dispose of in accordance with local applicable regulations.

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 at the nearest EPA Regional Office for guidance.

CONTAINER HANDLING: Nonrefillable container. Do not reuse or refill this container. Offer for recycling, it available. Triple rinse container (or equivalent) promptly after emptying. Triple rinse as follows: Empty the remaining contents into application equipment or a mix tank and drain for 10 seconds after the flow begins to drip. Fill the container ¼ full with water and recap. Shake for 10 seconds. Pour rinsate into application equipment or a mix tank or store rinsate for later use or disposal. Drain for 10 seconds after the flow begins to drip. Repeat this procedure two more times.

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 top-of-the-line hard modified epoxy antifouling paint for use on boat bottoms. It is an antifoulant protective coating resistant to algae, barnacles and other marine fouling. Designed to repel fouling in the most severe

ACCEPTED with COMMENTS in EPA Letter Dated

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50-267nx gal 3/c PMS 173 Black

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#### STORAGE AND DISPOSAL

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

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fouling tropical waters, it can be used equally successfully in temperate waters as well as fresh water. This product may be applied on fiberglass, wood or properly primed steel boats. It is ideal for both power and sail boats, anywhere a durable finish and long lasting performance is desired.

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 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 a shelf for several months. It is necessary to thoroughly mix the paint before using, 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 thor-

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. Use either thinner for clean-up. Dry Times:

To recoat To launch 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 minimum times shown and launched up to 60 days after

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

VOC: Less than 400 g/l unthinned.

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 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 insure toxicants are evenly dispersed throughout the can. All surfaces must be clean, dry and properly pre-

Compatibility: This product may be applied over most aged hard antifouling coatings. Old soft antifouling paints 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.

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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 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 the appropriate bare system as described below. Old tin copolymer paints should be removed or sealed with Pettit 6627 Tie Coat Primer before applying this product

Bare Fiberglass: All bare fiberglass, regardless of age, must be thoroughly cleaned several times with Petit 95 Fiberglass Dewaxer or 120/T-10 Brushing Thinner. Sand thoroughly with 80 grit paper 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 this product thinned

25% with 120/T-10 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 Petiti Technical Bulletin TB 431
Petiti 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 will be girl production paper and where dean bords the mist see of this productions for use.

Warranty: We guarantee this material to comply with our published specifications. Since the use of this material is beyond our con-

trol, we disclaim responsibility for its handling, use, storage, the results obtained or any injury or damage of any nature resulting

MEDICAL EMERGENCIES: 1-800-548-0489 PRODUCT INFORMATION: 1-800-221-4466

MADE IN USA P3001 1275 GA 09/05

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