



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
WASHINGTON, DC 20460

OFFICE OF CHEMICAL SAFETY
AND POLLUTION PREVENTION

June 10, 2015

Angie Custer
Regulatory Affairs Specialist
Kop-Coat, Inc.
3020 William Pitt Way
Pittsburgh, PA 22202-4501

Subject: Notification per PRN 98-10 – Update of Container Disposal Language and
Mixing Language
Product Name: Pettit Neptune 5 Hard Hybrid Ablative Antifouling Paint
EPA Registration Number: 60061-142
Application Date: May 20, 2015
Decision Number: 505432

Dear Ms. Custer:

The Agency is in receipt of your Application for Pesticide Notification under Pesticide Registration Notice (PRN) 98-10 for the above referenced product. The Antimicrobials Division (AD) has conducted a review of this request for its applicability under PRN 98-10 and finds that the action requested falls within the scope of PRN 98-10.

The label submitted with the application has been stamped “Notification” and will be placed in our records.

If you have any questions, you may contact Terria Northern at 703-347-0265 or via email at northern.terria@epa.gov.

Sincerely,

A handwritten signature in black ink, appearing to read "J. Hebert", written over a horizontal line.

for

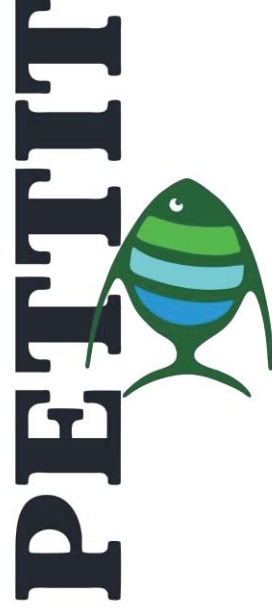
John Hebert, Branch Chief
Regulatory Management Branch I
Antimicrobials Division (7510P)
Office of Pesticide Programs

NOTIFICATION

60061-142

The applicant has certified that no changes, other than those reported to the Agency have been made to the labeling. The Agency acknowledges this notification by letter dated:

06/10/2015



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.

NEPTUNE 5

HARD HYBRID ABLATIVE ANTIFOULING PAINT

- Easy Cleanup with soap and water
- Reduces paint buildup through controlled erosion
- Economical Antifouling Protection
- Smooth, Hard, Durable Polishing Finish

ACTIVE INGREDIENT:

Cuprous Oxide* (CAS# 1317-39-1) 25.25%

OTHER INGREDIENTS:

TOTAL 74.75%

100.00%

*Metallic copper equivalent 22.42%

1243 BLUE

KEEP OUT OF REACH OF CHILDREN

WARNING

CAUSES EYE IRRITATION. HARMFUL IF ABSORBED THROUGH SKIN. MAY BE FATAL IF SWALLOWED OR INHALED.

SEE BACK PANEL FOR ADDITIONAL PRECAUTIONARY STATEMENTS.

NET CONTENTS

1 GAL. (128 FL. OZ.)

3.785 LITERS

EPA EST. NO. 60061-NJ-2

EPA REGISTRATION NO. 60061-142

KOP-COAT, INC.

PETTIT PAINT BRAND

ROCKAWAY, NJ 07866

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's durable, hard hybrid surface resists build-up by slowly polishing, which constantly exposes a fresh surface for aggressive antifouling protection. The controlled erosion minimizes coating build-up and keeps underwater surfaces smooth and clean. The product may be applied on all boat substrates **except aluminum**. This product is for use in fresh, salt or brackish water on hulls and metal parts below the waterline and prevents the attachment of algae, annelids, barnacles, bryozoa, hydroids, mussels, tubeworms, tunicates and other fouling organisms. This paint is intended for use on recreational and commercial vessels of any size.

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 wear Personal Protective Equipment (PPE) as described below to prevent the inhalation of sanding dust.

Mixing: This product contains cuprous oxide. 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.

Application Temperatures: 40°F and above.

Application Method: Brush, roller or spray. When brushing use a good quality synthetic (nylon) bristle brush. Flow the product on, and then brush it out. When rolling use a short nap roller. If spraying thin with water up to 10% if necessary. Otherwise thinning is not recommended.

Thinner: Thinning this product is not normally required. If thinning is necessary, use clean water only. Do not thin more than 10% by volume (12 ounces per gallon).

Clean-Up: Use clean water for cleaning equipment.

Coverage: This product covers approximately 500 square feet per gallon.

Number of Coats: For best antifouling protection at least two full coats of this product are recommended for the first year's protection.

Dry Times:	To recoat	To launch
95°F	1½ hours	6 hours
75°F	3 hours	8 hours
60°F	6 hours	10 hours
40°F	24 hours	48 hours

The above dry times are minimums. This product may be recoated and launched after the minimum times shown. Dry times will vary with environmental conditions. If unsure of the dry time, it is safer to launch later rather than earlier. There is no maximum dry time before launching.

VOC: 150 grams/liter (1.25 lbs/gal) maximum.

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. The self-cleaning nature of the coating is most effective when the boat is used periodically. Boats and vessels should not be scrubbed or cleaned for the first six months in the water and at intervals of not less than 3 months thereafter.

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 Pettit Customer Service Department at (800) 221-4466 between the hours of 8:30 am and 4:30 pm EST.

Compatibility: This product may be applied over most hard antifouling coatings and over most copper-based ablative coatings.
Previously Painted Surfaces: If the previous coating is in good condition thoroughly sand with 80 grit paper and wipe clean with a rag dampened with Pettit 120 Brushing Thinner to remove sanding residue. Apply two coats of this product 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.

Bare Fiberglass: All bare fiberglass, regardless of age, must be thoroughly cleaned and de-waxed with Pettit Bio-Blue Hull Surface Prep 92 and clean abrasive scrubbing pads. Follow all directions for Bio-Blue carefully. Several cleanings may be necessary to ensure complete removal of contaminants. Apply two coats of this product observing the proper dry times.

Bare Wood: Sand the entire surface with 80 grit production paper and wipe clean with a rag dampened with 120 Brushing Thinner. A primer coat of Pettit 6627 Tie Coat Primer should be applied directly to bare wood. Allow to dry 4 hours then apply two unthinned coats of this product per instructions.

All Other Substrates: Please go to www.pettitpaint.com and consult the product data sheet.

PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS

WARNING: Causes eye irritation. Harmful if absorbed through skin. Avoid contact with skin, eyes or clothing. May be fatal if swallowed or inhaled. Do not breathe vapors, spray mist or sanding dust. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco or using the toilet.

Personal Protective Equipment (PPE): Mixers, loaders, applicators and other handlers must wear the following: Protective eyewear, chemical resistant gloves such as Nitrile Rubber Gloves greater than 14 mils thick, long sleeved shirt, long pants and shoes plus socks.

While removing existing paint by sanding or blasting, or applying new antifoulants 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 prefix TC-14G), or a NIOSH approved respirator with an organic vapor (OV) cartridge or canister with any N, R, P or HE prefilter. Follow manufacturer's instructions for cleaning/maintaining PPE. If no such instructions for washables exist, use detergent and hot water. Keep and wash PPE separately from other laundry. Discard clothing and other absorbent material that have been drenched or heavily contaminated with the product's concentrate. Do not reuse them.

USER SAFETY RECOMMENDATIONS

Users should wash hands before eating, drinking, chewing gum, using tobacco, or using the toilet. Users should remove clothing/PPE immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing. Users should remove PPE immediately after handling this product. As soon as possible, wash thoroughly and change into clean clothing. Wash the outside of gloves before removing.

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.

ENVIRONMENTAL HAZARDS

This material is toxic to fish and aquatic invertebrates. 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: 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.

DO NOT USE THIS PRODUCT ON ALUMINUM HULLS OR OUTDRIVES

STORAGE & DISPOSAL

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

Pesticide Storage: Store in a closed, properly labeled container in a cool 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 Disposal: Non-refillable container. Do not reuse or refill this container. Prior to container disposal, allow any remaining paint residue in the container to air dry. Dispose of the container in accordance with Federal, State or local disposal regulations.

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 therein.

MEDICAL EMERGENCIES: 1-800-548-0489

Manufactured in the U.S.A. P3568 GA.-01/15

PRODUCT INFORMATION: 1-800-221-4466 or WWW.PETTIT.PAINT.COM

