



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
WASHINGTON, DC 20460

OFFICE OF CHEMICAL SAFETY
AND POLLUTION PREVENTION

October 15, 2018

Sandy Lea
Pesticide Registrar
Kop-Coat, Inc.
3040 William Pitt Way
Pittsburgh, PA 15238

Subject: Notification per PRN 98-10 –Add disclaimer and warranty statement to label
Product Name: Pettit Vivid Antifouling Paint
EPA Registration Number: 60061-116
Application Date: August 27, 2018
Decision Number: 544013

Dear Mr. Lea:

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.

Should you wish to add/retain a reference to the company’s website on your label, then please be aware that the website becomes labeling under the Federal Insecticide Fungicide and Rodenticide Act and is subject to review by the Agency. If the website is false or misleading, the product would be misbranded and unlawful to sell or distribute under FIFRA section 12(a)(1)(E). 40 CFR 156.10(a)(5) list examples of statements EPA may consider false or misleading. In addition, regardless of whether a website is referenced on your product’s label, claims made on the website may not substantially differ from those claims approved through the registration process. Therefore, should the Agency find or if it is brought to our attention that a website contains false or misleading statements or claims substantially differing from the EPA approved registration, the website will be referred to the EPA’s Office of Enforcement and Compliance.

If you have any questions, you may contact Joe Daniels at (703) 347-8669 or via email at daniels.joseph@epa.gov.

Sincerely,

A handwritten signature in blue ink that reads "E. Miederhoff".

Eric Miederhoff
Product Manager 31
Regulatory Management Branch I
Antimicrobials Division (7510P)
Office of Pesticide Programs

PETTIT VIVID ANTIFOULING PAINT

- [Clean, bright colors including true white]
- [Hybrid technology provides hard slick finish]
- [Dual-biocides offer excellent multi-season protection]
- [Perfect for racing, trailering, or rack stored boats]
- [Easily burnished to a mirror-like finish]
- [Combines the advantages of a racing finish with proven antifouling performance]

[1861 BLACK] [1661 RED] [1461 YELLOW] [1361 GREEN] [1261 BLUE] [1161 WHITE]

KEEP OUT OF REACH OF CHILDREN

DANGER

SEE BACK PANEL FOR ADDITIONAL PRECAUTIONARY STATEMENTS.

ACTIVE INGREDIENTS:

Cuprous Thiocyanate 25.00%

Zinc Omadine 2.50%

OTHER INGREDIENTS: 72.50%

Total 100.00%

METALLIC COPPER EQUIVALENT 13.10%

Bar Code #: _____

Contains petroleum distillates, xylene or xylene range aromatic solvents.

EPA EST. NO. 60061-NJ-2

EPA REGISTRATION NO. 60061-116

NET CONTENTS 1 GALLON (128 FL. OZ.)

3.785 LITERS

KOP-COAT, INC.

36 PINE STREET

ROCKAWAY, NJ 07866

NET CONTENTS

1 GALLON (128 FL. OZ.)

3.785 LITERS

[DISCLAIMER: The performance of any marine paint or coating depends on many factors outside the control of Pettit Paint Company ("Pettit"), including surface preparation, proper application, and environmental conditions. Therefore, Pettit cannot guarantee this product's suitability for your particular purpose of application. To the extent consistent with applicable law, Pettit EXPRESSLY DISCLAIMS ALL REPRESENTATIONS AND WARRANTIES, INCLUDING, WITHOUT LIMITATION, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE or otherwise that extend beyond the statements made on this label, and shall not be liable for special, incidental, or consequential damages resulting from the use or handling of this product, the exclusive remedy being the replacement of the product or refund of the purchase price of the product, at Pettit's sole discretion. To the extent consistent with applicable law, buyer/user assumes all risk of possession, handling, or use this material when use and/or handling is contrary to label instructions

NOTIFICATION

60061-116

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:

10/15/2018

General Description: [This product offers the brightest colors, the blackest black and the whitest white available.] [Dual biocides provide excellent multi-season protection. Hybrid technology incorporates all the benefits of ablative and hard paints in one.] [Its hard, smooth surface withstands trailering and is easily burnished to a high performance racing finish.] [This product resists build up and can be hauled and re-launched without repainting.] [Safe for use on properly primed aluminum.]

DIRECTIONS FOR USE

It is a violation of Federal law to use this product in a manner inconsistent with its labeling.

Coverage, Application and Temperature: This product can be applied by brush, roller or spray. 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.

When using a roller, use no greater than 3/16" nap

Preparation of Paint: 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.

Thinning: Use Pettit 120 Brushing Thinner or Pettit 120VOC Brushing Thinner in areas requiring VOC Compliance 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.

Dry Times: The minimum recoat time is 4 hours at 70°F. 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.

SYSTEMS

Previously Painted Surfaces: If the previous coating is in good condition, thoroughly sand with 80-grit sandpaper, then solvent clean with Pettit 120 Brushing Thinner or Pettit 120VOC 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 and de-waxed with 92 Bio-Blue Hull Surface Prep or de-waxed several times with Pettit D-95 De-waxer. Sand thoroughly with 80 grit sandpaper to a dull, frosty finish and rewash the sanded surface with 120 Brushing Thinner or Pettit 120VOC Brushing Thinner to remove sanding residue. Then apply two or three coats of this product, following application instructions. To eliminate the sanding operation, two methods are available:

1. Clean and de-wax the surface as described above, apply one very thin coat of 6998 Skip-Sand Primer using a 3/16" or less nap roller or brush apply. Consult the primer label for complete application and antifouling top coating instructions. Then apply 2 to 3 coats of this product.
2. Clean, de-wax and etch the surface with 92 Bio-Blue Hull Surface Prep using a course Scotch-Brite pad in a swirling motion. Apply one coat of Pettit Protect Epoxy Primer. Consult the primer labels for complete application and antifouling top coating instructions. Then apply 2 to 3 coats of this product.

Bare Aluminum: Abrade the surface to clean, bright metal by sandblasting, sanding or wire-brushing. Blow off or vacuum sanding residue so that surface is clean and dry, then immediately apply one thin coat of Pettit 6455/044 Metal Primer or two coats of Pettit AlumaProtect 4400/4401 Aluminum Epoxy Primer. Let dry two hours and apply two coats of Pettit Protect Epoxy Primer while following instructions. 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.

Underwater Metal Parts: Use Pettit 6456 Underwater Metal Kit for surface preparation instructions and priming underwater metal running gear.

All Other Substrates: Please go to www.pettitpaint.com for the product data sheet with application instructions for all other substrates.

VOC: (as supplied) 330 grams/liter 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.

[Burnishing the Paint Film: For a slick mirror-like finish after painting allow at least 48 hours drying before burnishing the paint film. Begin by sanding the bottom by using 400 grit sandpaper on an orbital sander. Follow this by sanding the bottom again with 800 grit, then 1600 grit and finally 3200 grit]

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 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.

Personal Protection Equipment: Users must wear a disposable cover all with hood and chemical resistant footwear. While removing existing paint by sanding or blasting, or applying new antifoulant paint, users must wear a respirator with an organic vapor removing cartridge with a prefilter approved for pesticides (NIOSH approval number prefix TC-23C), or a canister approved for pesticides (NIOSH approval number TC-14G), or a NIOSH approved full face respirator with an organic vapor removing cartridge with a P-100 prefilter.

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: 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 certified breathing equipment.

STORAGE AND 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 HANDLING: Nonrefillable 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.

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

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. • Do not give any liquid to the person. • 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.	

Medical Emergencies: 1-800-548-0489
Product Information: 1-800-221-4466 or WWW.PETTITPAINT.COM
Manufactured in the United States of America

[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 to the extent consistent with State law.]