



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY  
WASHINGTON, DC 20460

OFFICE OF CHEMICAL SAFETY  
AND POLLUTION PREVENTION

October 25, 2016

Sandy Lea  
Pesticide Registrar  
Kop-Coat, Inc.  
436 Seventh Avenue  
Pittsburg, PA 15219

Subject: Notification per PRN 98-10 – Update container disposal language  
Product Name: Pettit Marine Paint Ultima SR Antifouling Paint  
EPA Registration Number: 60061-117  
Application Date: June 1, 2016  
Decision Number: 518296

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 Mohammad Alavi at (703) 347-0522 or via email at [Alavi.mohammad@epa.gov](mailto:Alavi.mohammad@epa.gov).

Sincerely,

A handwritten signature in blue ink that reads "E. Miederhoff". The signature is written in a cursive style with a large, stylized initial "E".

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



## NOTIFICATION

60061-117

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:

10/25/2016

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 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 to the extent consistent with State law. Pettit Paint 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.

# ULTIMA SR ANTIFOULING PAINT

[1297 BLUE, 1397 GREEN, 1697 RED, 1897 BLACK, 1092 BLUE, 1093 GREEN, 1098 BLACK, 1096 RED, BLUE, RED, BLACK, GREEN, BLUE, GREEN, RED, BLACK, 4901 BLACK, 4902 BLUE, 1092 BLUE, 1093 GREEN, 1098 BLACK, 1096 RED, RED, BLUE, BLACK, GREEN]

- **Slime resistant.**
- **Multi-season technology.**
- **Long term protection.**
- **Self-polishing.**
- **Reduces paint build-up through controlled erosion.**
- **Effective in worst tropical conditions.**
- **Excellent for fiberglass, wood and steel boats**

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

COMMERCIAL AND NON-COMMERCIAL USE

KEEP OUT OF REACH OF CHILDREN

## WARNING

FLAMMABLE LIQUID AND VAPOR

SEE BACK PANEL FOR ADDITIONAL PRECAUTIONARY STATEMENTS.

### ACTIVE INGREDIENTS:

Cuprous Oxide\* (CAS# 1317-39-1) 40.00%

N-Cyclopropyl-N'(1,1-dimethyl ethyl)-6-(methylthio)-1,3,5-triazine-2,4-diamine (CAS# 28159-98-0) 2.00%

**OTHER INGREDIENTS:** 58.00%  
Total 100.00%

\*Metallic copper equivalent 35.52%

Contains petroleum distillates, xylene or xylene range aromatic solvents.

EPA EST. NO. 60061-NJ-2  
EPA REGISTRATION NO. 60061-117

KOP-COAT, INC.  
36 PINE STREET  
ROCKAWAY, NJ 07866

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

**WARNING:** May be fatal if swallowed or inhaled. Causes eye irritation. Harmful if absorbed through skin. Prolonged or frequently repeated skin contact may cause allergic reactions in some individuals. Avoid contact with skin, eyes or clothing. 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**

|                                |   |
|--------------------------------|---|
| <b>IF SWALLOWED:</b>           | <ul style="list-style-type: none"> <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> |
| <b>IF IN EYES</b>              | <ul style="list-style-type: none"> <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>  |
| <b>IF ON SKIN OR CLOTHING:</b> | <ul style="list-style-type: none"> <li>• Take off contaminated clothing.</li> <li>• Rinse skin immediately with plenty of water for 15-20 minutes.</li> <li>• Call a poison control center or doctor for treatment advice.</li> </ul>   |
| <b>IF INHALED:</b>             | <ul style="list-style-type: none"> <li>• Move person to fresh air.</li> <li>• If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably mouth-to-mouth, if possible.</li> <li>• Call a poison control center or doctor for further treatment advice.</li> </ul>                                      |

**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 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 systems 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: FLAMMABLE.** Keep away from heat and 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, CO<sub>2</sub> or dry chemical. Wear MSHA/NIOSH certified breathing equipment.

**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 Handling:** 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.

**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 an ablative antifouling coating designed to polish away at a controlled rate, constantly exposing a fresh surface which provides excellent season-long antifouling protection. The high loading of cuprous oxide in the formula enables the paint to perform well in even the most severe fouling areas. The controlled erosion minimizes coating buildup and keeps underwater surfaces smooth and clean. This product is resistant to barnacles, algae, slime and other marine and fresh-water fouling organisms. It can be applied on fiberglass, wood and properly primed steel boats.

**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 above to prevent the inhalation of sanding dust.

**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 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.

**Application Temperatures:** 50°F to 90°F.

**Application Method:** Brush, roller or spray.

**Thinner:** Use Pettit 120 Brushing Thinner for brush or roller applications. Use Pettit 121 Spraying Thinner for spray application. In either case do not thin more than 10% by volume (12 ounces per gallon), or inadequate paint film thickness may result in premature erosion of the finish. Use either thinner for clean-up.

**Coverage:** This product covers approximately 500 square feet per gallon when applied at 2 dry mils film thickness.

**Number of Coats:** For best antifouling protection at least two full coats of this product are recommended for the first years protection. It is a good idea for the first coat to be painted in a different color from the top coats. As the topcoat wears away, the base color will start to show through, signaling that it will soon be time to haul and repaint. Do not apply this product if rain or dew is expected before the surface has dried completely.

|                   |           |           |
|-------------------|-----------|-----------|
| <b>Dry Times:</b> | To recoat | To launch |
| 90°F              | 3 hours   | 8 hours   |
| 70°F              | 6 hours   | 16 hours  |
| 50°F              | 12 hours  | 24 hours  |

The above dry times are minimums. This product may be recoated and launched after the minimum times shown. There is no maximum dry time before launching.

**VOC:** Less than 330 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 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

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 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.

**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 92 Bio-Blue Hull Surface Prep or de-waxed several times with Pettit D95 Dewaxer. Sand thoroughly with 80 grit sandpaper to a dull, frosty finish and rewash the sanded surface with 120 Brushing Thinner to remove sanding residue. Then apply two 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 3/16" or less nap roller or brush apply. Consult the primer label for complete application and antifouling top-coating instructions. Then apply two coats of this product or
2. Clean, de-wax and etch the surface with 92 Bio-Blue Hull Surface Prep using a coarse Scotchbrite® pad in a swirling motion. Clean off all residue by rinsing or wiping off with fresh water. Apply one coat of Pettit Protect Epoxy Primer. Consult the primer labels for complete application and antifouling top-coating instructions. Then apply two coats of this product.

**Bare Wood:** Sand the entire surface with 80 grit production paper and wipe clean with a rag dampened with 120 Brushing Thinner. Apply a coat of this product thinned 25% with 120 Brushing Thinner to penetrate and seal the wood. Fill any open seams with Pettit Seam Compound and allow to dry overnight. Apply two full coats of this product observing the proper dry times.

**Steel Hulls, Underwater Metal Parts and Keels:** For steel hulls and metal keels, consult Pettit Technical Bulletin TB431 High Build Epoxy Primer for complete priming instructions or consult the Pettit Technical Department or your local Pettit representative. For underwater metal parts, consult Technical Bulletin TB112 Underwater Running Gear Painting Specification for complete priming and application details.

**All Other Substrates:** Please go to [www.pettipaint.com](http://www.pettipaint.com) and consult the product data sheet.

## DO NOT USE THIS PRODUCT ON ALUMINUM HULLS OR OUTDRIVES

**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.

**MEDICAL EMERGENCIES: 1-800-548-0489**                      Manufactured in the United States P3288  
GA.-9/13

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