



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
WASHINGTON, DC 20460

OFFICE OF CHEMICAL SAFETY
AND POLLUTION PREVENTION

October 25, 2021

Sandy Lea
Pesticide Registrar
Kop-Coat, Inc.
36 Pine Street
Rockaway, NJ 07866

Subject: Label and CSF Amendment – Revise label, add alternate CSFs and ABNs
Product Name: Pettit Barracuda Extremely Effective Antifouling Paint
EPA Admin Number: 60061-147
Application Date: May 25, 2021
Case Number: 00303187

Dear Mr. Lea:

The amended label and CSF(s) referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide and Rodenticide Act, as amended, are acceptable. This approval does not affect any conditions that were previously imposed on this registration. You continue to be subject to existing conditions on your registration and any deadlines connected with them.

A stamped copy of your labeling is enclosed for your records. This labeling supersedes all previously accepted labeling. You must submit one copy of the final printed labeling before you release the product for shipment with the new labeling. In accordance with 40 CFR 152.130(c), you may distribute or sell this product under the previously approved labeling for 18 months from the date of this letter. After 18 months, you may only distribute or sell this product if it bears this new revised labeling or subsequently approved labeling. "To distribute or sell" is defined under FIFRA section 2(gg) and its implementing regulation at 40 CFR 152.3.

Please note that the record for this product currently contains the following CSF(s):

- Basic CSF dated 09/08/2020
- Alternate CSF 1 dated 09/08/2020
- Alternate CSF 1198 White dated 09/23/2020
- Alternate CSF 1398 green dated 09/23/2020
- Alternate CSF 1698 Red dated 9/23/2020
- Alternate CSF 1190 White dated 05/20/2021
- Alternate CSF 1290 Blue dated 05/20/2021
- Alternate CSF 1390 Green dated 05/20/2021
- Alternate CSF 1690 Red dated 05/20/2021
- Alternate CSF 1890 Black dated 05/20/2021

The following alternate brand names have been added to the product record:

- Pettit Trinidad SR Hard Antifouling Paint
- Pettit Trinidad SR Slime Resistant Hard Antifouling Paint
- Pettit Trinidad SR Multi-season Slime Resistant Hard Antifouling Paint
- Pettit Trinidad SR Triple Biocide Multi-Season Slime Resistant Antifouling Paint
- Pettit Trinidad Pro Hard Antifouling Paint
- Pettit Trinidad Pro Multi-Season Slime Resistant Hard Antifouling Paint

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.

Your release for shipment of the product constitutes acceptance of these conditions. If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA section 6. If you have any questions, please contact Mohammad Alavi by phone at (703) 347-0522, or via email at Alavi.mohammad@epa.gov.



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

Enclosure

PETTIT BARRACUDA EXTREMELY EFFECTIVE ANTIFOULING PAINT

- [Maximum protection against all types of marine growth]
- [Superior fuel efficiency and reduced paint build-up]
- [Three biocides provide unparalleled multi-season protection]
- [Reduced paint build-up]
- [Superior fuel efficiency]
- [Slime Resistant]
- [Hard Antifouling Paint]
- [Durable Finish]
- [Fast Dry Technology]
- [Triple Biocide Formula]
- [Effective Triple Biocide Hard Antifouling Paint with Slime Resistance]
- [Triple biocide formula blocks and prevents most growth]
- [Can be burnished to a smooth racing finish]
- [Hard durable finish for long lasting performance]
- [Specifically designed to perform well in challenging waters]
- [Covered by HD (Hull Defense) 24 month limited warranty]
- [Covered by HD (Hull Defense) 18 month limited warranty]
- [Three biocides provide multi-season protection]
- [Multi-Season Ablative Antifouling Paint]
- [Multi-Season Hybrid Antifouling Paint]
- [Multi-Season Slime Resistant Ablative Antifouling Paint]

[Black, Blue, Green, Red, White, 1898 Black, 1298 Blue, 1398 Green, 1698 Red, 1198 White, 1899 Black, 1299 Blue, 1399 Green, 1699 Red, 1199 White,]

ACTIVE INGREDIENTS

Tralopyril	6.00%
Zinc Pyrithione	6.00%
Copper Thiocyanate	15.00%
OTHER INGREDIENTS	<u>73.00%</u>
TOTAL	100.00%

Contains petroleum distillates, xylene or xylene range aromatic solvents.

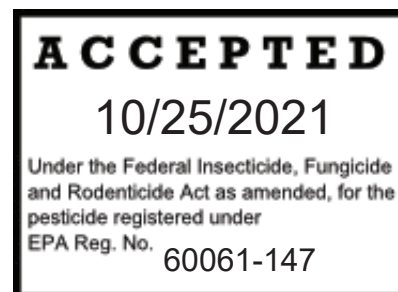
KOP-COAT, INC.
36 PINE STREET
ROCKAWAY, NJ 07866

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

EPA ESTABLISHMENT NUMBER 60061-NJ-2 EPA REGISTRATION NUMBER 60061-147

WARNING
KEEP OUT OF REACH OF CHILDREN

SEE BACK PANEL FOR ADDITIONAL PRECAUTIONARY STATEMENTS



DISCLAIMER: The performance of any marine paint or coating depends on many factors outside the control of the company, including surface preparation, proper application and environmental conditions. Therefore, the company cannot guarantee this product's suitability for your particular purpose of application. To the extent consistent with applicable law, the company 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 this product or refund of the purchase price of the product, at the company's sole discretion. To the extent consistent with applicable law, buyer/user assumes all risk of possession, handling, or use of this material when use and/or handling is contrary to label instructions.

Product Description: This product is an antifouling protective coating resistant to slime, algae, barnacles and other marine and freshwater fouling organisms. This product delivers exceptional, multi-season, tri-biocide performance by combining the proven reliability of Copper Thiocyanate, the impressive strength of Ecomea and the versatile organic boosting biocide Zinc Pyrithione. This combination makes this product effective against all types of fouling found in harsh marine environments and provides a whole new level of performance while preventing build-up and keeping underwater surfaces smooth. This antifouling paint's trouble-free formula is dependable. This product is for use in fresh, salt or brackish water on hulls and metal parts below the waterline. This paint is intended for use on recreational and commercial vessels of any size.

PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS

WARNING: Causes substantial but temporary eye injury. Do not get in eyes or on clothing. Wear protective eyewear. Harmful if swallowed or inhaled. Avoid contact with skin or clothing. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco or using the toilet. Remove and wash contaminated clothing before use.

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

Personal Protective Equipment (PPE): Mixers, loaders, applicators and other handlers must wear the following:

Protective eyewear such as goggles and face shield, chemical resistant gloves such as Nitrile Rubber Gloves greater than 14 mils thick, long sleeved shirt, long pants and shoes plus socks. 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 antifoulants paint, commercial users must wear a filtering face piece NIOSH approved respirator (TC-84A) with any N,R or P filter, OR a half face NIOSH approved respirator (TC-84A) with any N, R or P filter OR a full face NIOSH approved respirator (TC-84A) with any N, R or P filter OR a NIOSH approved gas mask (TC-14G) with an HE filter OR a NIOSH approved powered air purifying respirator (TC-21C) with an HE filter..

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
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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 IN EYES:	Hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses, if present, after the first 15 minutes, then continue rinsing eye. Call a poison control center or doctor for treatment advice.

IF SWALLOWED:	<p>Call a poison control center or doctor immediately for treatment advice.</p> <p>Do not give any liquid to the person.</p> <p>Do not induce vomiting unless told to do so by a poison control center or doctor.</p> <p>Do not give anything by mouth to an unconscious person.</p>
IF ON SKIN OR CLOTHING:	<p>Take off contaminated clothing.</p> <p>Rinse skin immediately with plenty of water for 15-20 minutes.</p> <p>Call a poison control center or doctor for treatment advice.</p>
IF INHALED:	<p>Move person to fresh air.</p> <p>If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably mouth-to-mouth, if possible.</p> <p>Call a poison control center or doctor for further treatment advice.</p>
HOT LINE NUMBER	
<p>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.</p>	

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 containing this product to 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.

DIRECTIONS FOR USE

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

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.

Application Temperatures: 50°F to 90°F. All painting should be done before 9:00 a.m. and 4:00 p.m. in order to avoid the possibility of dew or condensation spoiling the application. Do not apply this product if rain or dew is expected before the surface has dried completely. Application Method: Brush, roller or spray. For roller application use 3/16-inch nap rollers. Thinner: Thinning this product is not normally required. If thinning is necessary, use [Thinner, Pettit 120 Brushing Thinner] for a smoother finish on especially warm and breezy days. 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.

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

Number of Coats: Two coats should be applied for best antifouling protection.

Dry Times:	To recoat	To launch
90°F	2 hours	8 hours
70°	4 hours	16 hours
50°	8 hours	32 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. The above dry times are minimums. This product may be recoated after the minimum times shown. There is no maximum time before launching.

VOC: Less than 340 g/l maximum as supplied.

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.

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 closure 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 rinse 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.

SYSTEMS

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 [Thinner, 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, should be thoroughly cleaned and de-waxed with [dewaxer, 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 to remove sanding residue. Then apply two or three coats of this product, following application instructions. To eliminate the sanding operation, clean, de-wax and etch the surface with 92 Bio-Blue Hull Surface Prep using a coarse Scotchbrite® pad. Clean off all residue by rinsing or wiping off with fresh water. Apply one coat of Pettit Protect Epoxy Primer 4700/4701. Consult the primer labels for complete application and antifouling top coating instructions. Then apply two coats of this product.

[Bare Fiberglass: (Barrier Coat Method)]

All bare fiberglass, regardless of age, should be thoroughly cleaned and de-waxed with [dewaxer, 92 Bio-Blue Hull Surface Prep, or de-waxed several times with Pettit D-95 De-waxer].

Sand the gelcoat thoroughly with 80 grit production sand paper. All surfaces should be a uniform dull, frosty finish. Inadequate sanding of the surface will result in eventual failure of paint adhesion.

3. Apply a minimum of 2 coats [of surface prep, Pettit Protect] following instructions carefully. WFT should be 7 mils per coat, which yields 4 mils DFT.

Dry film thickness for 2 coat application will be 8 mils, 3 coat application should be 12 mils minimum DFT.]

[To eliminate the sanding operation, two methods are available:

Clean and de-wax the surface as described above, apply one very thin coat of [Primer, 6998W 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.

[Clean, de-wax and etch the surface with [Surface Prep, 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 [To eliminate the sanding operation, two methods are available:

Clean and de-wax the surface as described above, apply one very thin coat of [Primer, 6998W 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.

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 Bare Aluminum: Abrade the surface to clean, bright metal by sandblasting, sanding or wire brushing. Blow off or vacuum sanding residue so that the surface is clean and dry, then immediately apply two coats of [Pettit Aluma Protect 4400/4401 Aluminum Epoxy Primer, Epoxy Primer]. Let dry two hours and apply two coats of [Epoxy Primer, Pettit Protect Epoxy Primer 4700/4701] while following instructions. After the second coat of [the primer, Pettit Protect] has been applied, wait 5 to 8 hours, no more, no less and apply the first coat of this product. Apply a second coat of this product following dry time instructions on the label.]

Bare Aluminum: Abrade the surface to clean, bright metal by sandblasting, sanding or wire brushing. Blow off or vacuum sanding residue so that the surface is clean and dry, then immediately apply two coats of [Pettit Aluma Protect 4400/4401 Aluminum Epoxy Primer, Aluminum Epoxy Primer]. Let dry two hours and apply two coats of [Epoxy Primer, Pettit Protect Epoxy Primer 4700/4701]. while following instructions. After the second coat of [the primer, Pettit Protect Epoxy Primer] has been applied, wait 5 to 8 hours, no more, no less and apply the first coat of this product. Apply a second coat of this product following dry time instructions on the label.]

Underwater Metal Parts: Apply [Epoxy Primer, Pettit Protect Epoxy Primer 4700/4701] following the surface preparation and priming instructions for underwater metal gear on the Pettit Protect label or product data sheet.

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

MEDICAL EMERGENCIES: 1-800-548-0489 PRODUCT INFORMATION: 1-800-221-4466 or WWW.PETTITPAINT.COM

[Manufactured in the United States]