



OFFICE OF CHEMICAL SAFETY AND POLLUTION PREVENTION

WASHINGTON, D.C. 20460

November 24, 2025

Jerry Gomez
Director of RD&I
Modern Recreational Technologies
Electronic Transmittal: jgomez@mrtproducts.com

Subject: Label Amendment – To Update the Product Labeling
Product Name: Pettit Neptune 5 Hard Hybrid Ablative Antifouling Paint
EPA Registration Number: 60061-142
Received Date: 11/22/2022
Action Case Number: 00410430

Dear Mr. Gomez:

The amended label referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide and Rodenticide Act (FIFRA), as amended, is 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. Pursuant to 40 CFR 156.10(a)(6) 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.

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 FIFRA and is subject to review by the Agency. See FIFRA section 2(p)(2). 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) lists 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, FIFRA section 12(a)(1)(B). 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 Assurance.

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 Karen Leavy by phone at 202-566-0668, or via email at Leavy.Karen@epa.gov.

Sincerely,

A handwritten signature in blue ink, appearing to read "Luisa C. Samalot-Freire".

Luisa C. Samalot-Freire, Product Manager (31)
Regulatory Management Branch I
Antimicrobials Division (7510M)
Office of Pesticide Programs
U.S. Environmental Protection Agency

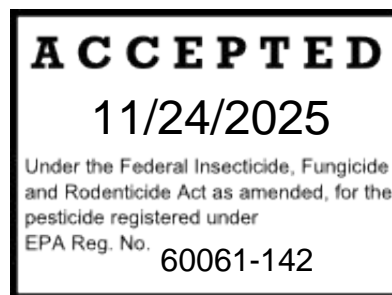
Enclosure: Stamped label



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]
- [Economical Hybrid Protection]
- [Apply Over Most Antifouling Paints]
- [Smooth, Durable Polishing Finish]
- [Smooth Finish]
- [Soap and Water Cleanup]
- [Easy Cleanup]
- [Reduces Paint Buildup]
- [Economical Protection]
- [Durable Finish]
- [Durable Polishing Finish]
- [Great for Inflatables]



[1243 Blue, 1343 Green, 1643 Red, 1843 Black]
[Blue, Green, Red, Black, Gray]

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

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

OTHER INGREDIENTS: 74.75%
TOTAL 100.00%
*Metallic Copper Equivalent 22.42%

Modern Recreational Technologies, Inc.
2220 US Highway 70 SE, Suite 100
Hickory, NC 28602

DISCLAIMER: The performance of any 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.

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. Harmful if absorbed through skin. Causes eye irritation. Avoid contact with skin, eyes, or clothing 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 minimum of a NIOSH-approved elastomeric half mask respirator with organic vapor (OV) cartridges and combination N1, R, or P filters; OR a NIOSH-approved gas mask with OV canisters; OR a NIOSH-approved powered air purifying respirator with OV cartridges and combination HE filters. 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">• Do not give anything by mouth to an unconscious person.• Do not induce vomiting unless told to do so by a poison control center or doctor.• Have person sip a glass of water if able to swallow.• Call a poison control center or doctor immediately 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.
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 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.
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 [1-800-535-5053] 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 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.

Product Description: This product's [durable, hard hybrid] surface resists build-up by slowly polishing, which constantly exposes a [fresh] surface for [economical] antifouling protection. The controlled erosion minimizes coating build-up and keeps underwater surfaces smooth and clean. [This product cleans up with soap and water and may be applied on all boat substrates except aluminum.] [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 product is for use in fresh, salt or brackish water on hulls below the waterline and is resistant to barnacles, algae 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 two full coats of this product are recommended for the first years protection.

Dry Times:	To recoat	To launch
90°F	1½ hours	6 hours
70°F	3 hours	10 hours
50°F	6 hours	16 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.

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.

SYSTEMS

The paint systems outlined below contain references to other [Pettit, TotalBoat] products. Please read and understand the label and/or [Technical Bulletin, Technical Data Sheet] 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] or [TotalBoat Representative at 1-800-497-0010] 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 sandpaper and wipe clean with a rag dampened with [Pettit 120 Brushing Thinner, TotalBoat Brushing Thinner 100] 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, TotalBoat Dewaxer & Surface Prep] and clean abrasive scrubbing pads. Follow all directions for [Bio-Blue, Dewaxer & Surface Prep] 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 sandpaper and wipe clean with a rag dampened with [120 Brushing Thinner, TotalBoat Brushing Thinner 100]. A primer coat of [Pettit 6627 Tie Coat Primer, TotalBoat TotalProtect Epoxy Primer and Barrier Coat] should be applied directly to bare wood. Allow to dry 4 hours then apply two unthinned coats of this product per instructions.

Rubberized Surfaces: Scrub the rubberized surfaces with a bronze wool pad dipped in [Pettit 97 Epoxy Thinner, TotalBoat Epoxy Primer Thinner 200]. Choose a small area on the surface to be painted and scrub the surface lightly but thoroughly, making sure the surface is completely wetted by the [97 Epoxy Thinner, Epoxy Primer Thinner 200]. Once all the fabric has been treated with the [97 Epoxy Thinner, Epoxy Primer Thinner 200] wipe up all residue and allow the fabric to dry for one hour. Once the surface has been properly prepared, apply a generous coat of this product. Allow the paint to dry to recoat and apply a full second coat.

NOTE: All antifouling paints may leave a stain if left in contact with other objects. When the boat is pulled out of the water for storage on deck or on a dock, clothing, deck and dock surfaces coming in contact with the antifouling paint may experience staining if rubbed against the antifouling paint.

All Other Substrates: Please go to [www.pettipaint.com, www.totalboat.com] and consult the [product data sheet, Technical Data Sheet].

DO NOT USE THIS PRODUCT ON ALUMINUM HULLS OR OUTDRIVE

MEDICAL EMERGENCIES: [1-800-548-0489] or Infotrac at 1-800-535-5053 or www.infotrac] Manufactured in the U.S.A
PRODUCT INFORMATION: [1-800-221-4466 or WWW.PETTIT-PAINT.COM] or [1-800-497-0010 or www.totalboat.com]

[ALTERNATE BRAND NAME GRAPHICS]





Soap & Water cleanup

