

60061-94

8-25-2003

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UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

Kop-Coat Inc.
436 Seventh Avenue
Pittsburgh, PA 15219-1818

AUG 25 2003

Attention: Alan S. Ross

Subject: **Pettit Marine Paint Ultima SR Ablative Dual
Biocide Antifouling Bottom Paint**
EPA Registration No. 60061-94
Amendment Application Date: July 29, 2003
EPA Received Date: July 29, 2003

This will acknowledge receipt of your notification, submitted under the provisions of FIFRA section 3 (c) 9. Based on a review of the material, the following comment apply.

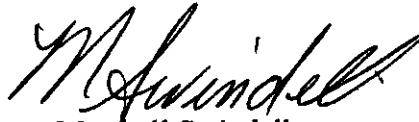
Alternate Brand Names:

- Boero SuperNavi Self-Polishing Ablative Antifouling SA633 - 1022 Blue
- Boero SuperNavi Self-Polishing Ablative Antifouling SA633 - 1026 Red
- Boero SuperNavi Self-Polishing Ablative Antifouling SA633 - 1028 Black

This application is acceptable and has been made a part of the records for this file.

If you have any comments or questions concerning this letter please contact me at (703) 308-6341 or Portia Jenkins at (703) 308-6230.

Sincerely,



Marshall Swindell
Product Manager 33
Regulatory Management Branch I
Antimicrobials Division (7510C)

CONCURRENCES

SYMBOL								
SURNAME								
DATE								



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United States
Environmental Protection Agency
Washington, DC 20460

 Registration
 Amendment
 Other

OPP Identifier Number

Application for Pesticide - Section I

1. Company/Product Number 60061-94	2. EPA Product Manager Marshall Swindell	3. Proposed Classification <input type="checkbox"/> None <input type="checkbox"/> Restricted
4. Company/Product (Name) Pettit Marine Paint Ultima SR Ablative Dual Biocide AF Bottom	PM# 33	
5. Name and Address of Applicant (Include ZIP Code) Kop-Coat Inc. 436 Seventh Avenue Pittsburgh, PA 15219-1818 <input type="checkbox"/> Check if this is a new address	6. Expedited Review. In accordance with FIFRA Section 3(c)(3) (b)(i), my product is similar or identical in composition and labeling to: EPA Reg. No. _____ Product Name _____	

Section - II

<input type="checkbox"/> Amendment - Explain below.	<input type="checkbox"/> Final printed labels in response to Agency letter dated _____
<input type="checkbox"/> Resubmission in response to Agency letter dated _____	<input type="checkbox"/> "Me Too" Application.
<input checked="" type="checkbox"/> Notification - Explain below.	<input type="checkbox"/> Other - Explain below.

Explanation: Use additional page(s) if necessary. (For section I and Section II.)

This notification is consistent with the provisions of PR Notice 98-10 and EPA regulations at 40 CFR 152.46, and no other changes have been made to the labeling or confidential statement of formula of this product.
 Kop-Coat Inc. would like to add to 60061-94 an alternate brand name:
 Boero SuperNavi Self-Polishing Ablative Antifouling SA633
 (colors: 1022 Blue, 1026 Red, 1028 Black)

Section - III

1. Material This Product Will Be Packaged In:				2. Type of Container	
Child-Resistant Packaging <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	Unit Packaging <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	Water Soluble Packaging <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		<input checked="" type="checkbox"/> Metal	
				<input type="checkbox"/> Plastic	
				<input type="checkbox"/> Glass	
				<input type="checkbox"/> Paper	
				<input type="checkbox"/> Other (Specify) _____	
* Certification must be submitted		If "Yes" Unit Packaging wgt.	No. per container	If "Yes" Package wgt.	No. per container
Location of Net Contents Information <input checked="" type="checkbox"/> Label <input type="checkbox"/> Container		4. Size(s) Retail Container		5. Location of Label Directions	
6. Manner in Which Label is Affixed to Product			<input checked="" type="checkbox"/> Lithograph <input type="checkbox"/> Paper glued <input type="checkbox"/> Stenciled	<input type="checkbox"/> Other _____	

Section - IV

1. Contact Point (Complete items directly below for identification of individual to be contacted, if necessary, to process this application.)		
Name Kim Treloar	Title Product Registration Specialist	Telephone No. (Include Area Code) (412) 826-3323
Certification I certify that the statements I have made on this form and all attachments thereto are true, accurate and complete. I acknowledge that any knowingly false or misleading statement may be punishable by fine or imprisonment or both under applicable law.		6. Date Application Received (Stamped)
2. Signature 	3. Title Vice President	
4. Typed Name Alan S. Ross	5. Date July 29, 2003	

Kop-Coat, Inc.

3020 William Pitt Way • Pittsburgh, PA 15238 • 412-826-3388 • FAX 412-826-3393

KOP-COAT

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July 29, 2003

Document Processing Desk
Mr. Marshall Swindell, Product Manager #33
Registration Division (H7504c)
United States Environmental Protection Agency
Room 266A, Crystal Mall 2
1921 Jefferson Davis Highway
Arlington, VA 22202

**Subject: Notification of Additional Brand Name
Pettit Marine Paint Ultima SR Ablative Dual Biocide Antifouling Bottom Paint
EPA Registration Number 60061-94**

Dear Mr. Swindell

Kop-Coat, Inc. wishes to submit a Notification of Additional Brand Name per PR Notice 98-10 for the referenced product. The new name will be:

**Boero SuperNavi Self-Polishing Ablative Antifouling SA633
(colors: 1022 Blue, 1026 Red, 1028 Black)**

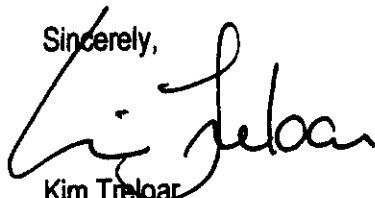
This notification is consistent with the provisions of PR Notice 98-10 and EPA regulations at 40 CFR 152.46, and no other changes have been made to the labeling or confidential statement of formula of this product. I understand that it is a violation of 18 U.S.C. Sec. 1001 to willfully make any false statement to EPA. I further understand that if this notification is not consistent with the terms for PR Notice 98-10 and 40 CFR 152.46, this product may be in violation of FIFRA and I may be subject to enforcement action and penalties under sections 12 and 14 of FIFRA.

Enclosed please find:

Application for registration, EPA Form 8570-1.
(5) Copies of the product label

Please contact me if there are any questions at (412) 826-3323 X 20 or email ktreloar@kop-coat.com

Sincerely,



Kim Treloar
Product Registration Specialist

Cc: Alan Ross
Frank Winkelman

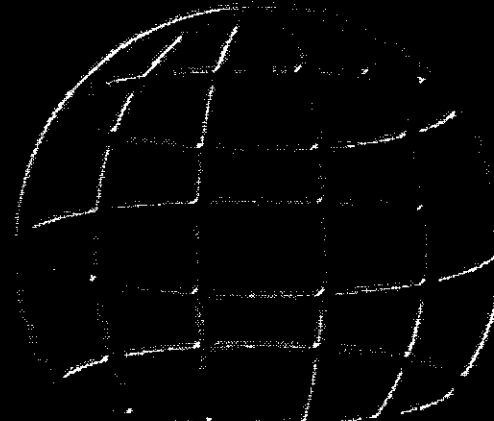
BLEED
TRIM



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.



BOERO



SuperNavi

SELF-POLISHING ABLATIVE ANTIFOULING

SA633-1022 BLUE

- CONTAINS COPPER AND IRGAROL
- MULTI-SEASONAL COPOLYMER PROTECTION

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

COMMERCIAL AND NON-COMMERCIAL USE
KEEP OUT OF REACH OF CHILDREN.

WARNING

SEE BACK PANEL FOR ADDITIONAL PRECAUTIONARY STATEMENTS.

ACT
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COP:

This
EPA ES
EPA RE
KOP-CI
PETTIT
ROCKA

TRIM
BLEED

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**BOERO SUPERNA™ SELF-POLISHING ABLATIVE ANTIFOULING SA633
PRECAUTIONARY STATEMENTS**

HAZARDS TO HUMANS AND DOMESTIC ANIMALS.

WARNING: Causes eye irritation. Harmful if absorbed through skin. Avoid contact with skin, eyes or clothing. Wear protective clothing such as gloves, long-sleeved cotton shirt, long pants and hat. May be fatal if swallowed or inhaled. Do not breathe vapors, spray mist or sanding dust. While spraying and/or sanding boat surfaces, wear a NIOSH/MSHA certified mask or respirator. Remove contaminated clothing and wash before reuse. Wash thoroughly with soap and water after handling. May pose an aspiration pneumonia hazard.

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. Have a 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 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.	

ENVIRONMENTAL HAZARDS: This material is toxic to fish. 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: 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/MSHA certified breathing equipment.

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

PESTICIDE DISPOSAL: Pesticide, spray mixture, or rinseate that cannot be used or chemically reprocessed should be disposed of according to procedures approved by Federal, State, or local disposal authorities.

CONTAINER DISPOSAL: Triple rinse (or equivalent) and dispose of in an approved landfill. Consult Federal, State or local disposal authorities for approved alternative procedures.

VOC: (as supplied) 399 grams/liter maximum.

NOTICE! This product contains a chemical known to the State of California to cause cancer, birth defects and other reproductive harm.

GENERAL DESCRIPTION: Boero SuperNavi Self-Polishing Ablative Antifouling SA633 is an antifouling protective coating resistant to slime, algae, barnacles and other marine fouling organisms. The high loading of cuprous oxide combined with an organic algicide offers unprecedented control over all types of fouling even in the most severe fouling areas. This product's unique controlled erosion minimizes coating build-up and keeps underwater surfaces smooth and clean.

DIRECTIONS FOR USE

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

PREPARATION OF SURFACE: The surface to be painted should be clean, dry and free of any contamination or foreign matter. Always prepare the surface to be painted by sanding and solvent cleaning before any paints or primers are applied. When sanding old antifouling paint use a dust mask to prevent the

inhalation of sanding dust. Old, soft bottom paints must be completely removed before applying.
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 400 square feet per gallon.

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.

THINNING: Use Pettit ACP Thinner for thinning this product if needed, particularly on warm or breezy days. ACP Thinner can also be used to thin this product for spraying and for cleaning equipment. 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 6 hours. 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 time before launching.

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. Lightly scrub the bottom with a soft brush to remove anything from the antifouling paint surface. Scrubbing is particularly important with boats that are idle for extended periods of time. The self-cleaning nature of the coating is most effective when the boat is used periodically.

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.

DO NOT APPLY THIS PRODUCT ON ALUMINUM HULLS OR OUTDRIVES.

PREVIOUSLY PAINTED SURFACES: If the previous coating is in good condition, thoroughly sand with 80-grit paper, then solvent clean with 185 ACP 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. Old tin copolymers should be removed or sealed with Pettit 6627 Tie-Coat Primer before applying this product.

BARE FIBERGLASS: All bare fiberglass, regardless of age, should be thoroughly cleaned several times with Pettit 95 Dewaxer or 120 Brushing Thinner. Sand thoroughly with 80-grit sandpaper to a dull, frosty finish and rewash the sanded surface with 95 Fiberglass Dewaxer or 120 Brushing Thinner to remove sanding residue. Then apply two coats of this product following application instructions. Careful observation of the above instructions will help ensure long-term adhesion of this and subsequent years' antifouling paint. To eliminate the sanding operation, wash the fiberglass three times using Pettit 95 Dewaxer only. Then apply one coat of Pettit 6999 Sandless Primer. Read and follow carefully the application and topcoating instructions on the Sandless Primer label. Apply at least two coats of this product.

BARE WOOD: Sand entire surface with 80-grit paper, wash clean with 185 ACP Thinner. Apply a coat of this product thinned 25% with 185 ACP Thinner, allow an overnight dry, lightly sand and wipe clean. Apply two finish coats of this product.

BARE STEEL: Sandblast to clean, bright metal and remove blasting residue with clean, dry compressed air or a clean brush. Immediately apply two coats of Pettit 4700/4701 High Build Epoxy Primer. Read and follow carefully the instructions on the 4700/4701 Epoxy Primer label. If the surface to be painted will be prepared using hand tools such as wire wheels or sanders, clean off residue and immediately apply one coat of Pettit 6980 Rustik Steel Primer. Let dry 1-2 hours and follow with two coats of Pettit 4700/4701 High Build Epoxy Primer. Read and follow carefully the instructions for application and topcoating on both primer labels.

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

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

MADE IN USA P3290 1022 GA.-07/03

ACTIVE INGREDIENTS:

Cuprous Oxide 60.0%

N-Cyclopropyl-N1(1,1-dimethylethyl)-6-(methylthio)-1,3,5 triazine-2,4-diamine 2.0%

INERT INGREDIENTS 38.0%

100.0%

COPPER AS METALLIC 53.3%



This product contains petroleum distillates.

EPA EST. NO. 60061-NJ-2

EPA REGISTRATION NO. 60061-94

KOP-COAT, INC.
PETTIT PAINT DIV.
ROCKAWAY, NJ 07866 • An RPM Company

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