

60061-117

5/9/2013

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UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
WASHINGTON, D.C. 20460

MAY -9 2013



Office of Pesticide Programs

Kop-Coat, Inc.
3020 William Pitt Way
Pittsburgh, PA 15238

Attention: Angie Custer
Regulatory Specialist

Subject: Pettit Marine Ultima SR Antifouling Paint
EPA Registration No. 60061-117
Your Notification Dated April 17, 2013

The amendment, submitted in connection with registration under the Federal Insecticide, Fungicide and Rodenticide Act (FIFRA), as amended, is acceptable.

Proposed Amendment

- To update "Storage and Disposal" section per PR Notice 2007-4 and "First Aid" instructions

General Comments

A stamped copy of the "accepted" labeling is enclosed for your records.

If you have any questions concerning this letter, please contact Martha Terry at (703) 308-6217.

Sincerely,

Marshall Swindell
Product Manager (33)
Regulatory Management Branch 1
Antimicrobials Division (7510P)

Enclosure

319

WOOLSEY YACHT SHIELD SF

WY[®] d SF

M PAINT

lled Erosion

Boats

ACTIVE INGREDIENTS:	
Cuprous Oxide	40.00%
N-Cyclopropyl-N'(1,1-dimethylethyl)-6-(methylthio)-1,3,5-triazine-2,4-diamine	2.00%
INERT INGREDIENTS:	
Total	58.00%
COPPER AS METALLIC	
	100.00%
	35.52%

This product contains petroleum distillates.
 EPA EST. NO. 60061-NJ-2
 EPA REGISTRATION NO. 60061-117



KOP-COAT, INC.
 PETTIT PAINT BRAND
 ROCKAWAY, NJ 07866

Offered Exclusively by **SEACHOICE PRODUCTS**

50-614 gal 4/c
 Cyan Mag Black

ACCEPTED
 with COMMENTS
 in EPA Letter Dated:

MAY - 9 2013

under the Federal Insecticide,
 Fungicide, and Rodenticide Act as
 amended, for the pesticide,
 registered under EPA Reg. No
 60061-117

50-614 gal

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PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS:

WARNING: Causes eye irritation. Harmful if absorbed through skin. Prolonged or frequently repeated cause allergic reactions in some individuals. Avoid contact with skin, eyes or clothing. Wear protective gloves, long-sleeved cotton shirt, long pants and hat. May be fatal if swallowed or inhaled. Do not breathe mist or sanding dust. While spraying and/or sanding boat surfaces, wear a NIOSH/MSHA certified respirator. Remove contaminated clothing and wash clothing before reuse. Wash thoroughly with soap and water to avoid 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. 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 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 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.

HOT LINE NUMBER:

Have the product container or label with you when calling a poison control center or doctor, or you may also contact 1-800-548-0489 for emergency medical treatment information.

NOTE TO PHYSICIAN:

Contains Petroleum Distillates. Vomiting may cause aspiration pneumonia.

ENVIRONMENTAL HAZARDS:

This material is toxic to fish. Do not apply directly to water by cleaning of equipment or disposal of chips and dust generated during paint removal to enter water. Dispose of paint debris in an approved charge effluent containing this product into lakes, streams, ponds, estuaries, oceans and other waters with the requirements of a National Pollution Discharge Elimination System (NPDES) permit and the has been notified in writing prior to discharge. Do not discharge effluent into sewer system without pre local sewage treatment plant authority. For guidance contact your State Water Board or Regional Office. **PHYSICAL OR CHEMICAL HAZARDS: FLAMMABLE!** Keep away from heat, sparks and open flame. Use ventilation during mixing, application and drying. Use absorbent clean-up material if spilled. For fire: foam, CO2 or dry chemical. Wear MSHA/NIOSH certified breathing equipment.

STORAGE & DISPOSAL:

Do not contaminate water, food or feed by storage and disposal. Open dumping is prohibited. **STORAGE:** Store in a closed, properly labeled container in a cool place. Keep closures tight and upright. Keep container closed when not in use. In case of spillage, absorb and dispose of in accordance with regulations. **PESTICIDE DISPOSAL:** Pesticide wastes are toxic. Improper disposal of excess pesticide, spray mix or dilution remains may constitute 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 office for guidance. **CONTAINER HANDLING:** Nonrefillable container. Do not reuse or refill this container. Offer for recycling if available or puncture and dispose of in a sanitary landfill, or by other procedures approved by local authorities.

NOTICE! THIS PRODUCT CONTAINS A CHEMICAL KNOWN TO THE STATE OF CALIFORNIA TO CAUSE 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 abrasive antifouling coating designed to polish away at a controlled rate, exposing a fresh surface which provides excellent season-long antifouling protection. The high load formula enables the paint to perform well in even the most severe fouling areas. The controlled

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WOOLSEY YACHT SHIELD SF ABLATIVE ANTIFOULING BOTTOM PAINT

PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS.

WARNING: 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. 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 clothing 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. 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 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 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.

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 Distillates. Vomiting may cause aspiration pneumonia.

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: FLAMMABLE! Keep away from heat, sparks 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, CO2 or dry chemical. Wear MSHA/NIOSH certified breathing equipment.

STORAGE & DISPOSAL

Do not contaminate water, food or feed by storage and disposal. Open dumping is prohibited. **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. Offer for recycling, if available. Triple rinse container (or equivalent) promptly after emptying. Triple rinse as follows: Empty the remaining contents into application equipment or a mix tank and drain for 10 seconds after the flow begins to drip. Fill the container 1/4 full with water and recap. Shake for 10 seconds. Pour rinsate into application equipment or a mix tank or store rinsate for later use or disposal. Drain for 10 seconds after the flow begins to drip. Repeat this procedure two more times. Then offer for recycling if available or puncture and dispose of in a sanitary landfill, or by other procedures approved by state and local authorities.

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 ablatives 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 may be applied on fiberglass, wood and properly primed steel boats.

Compatibility: This product may be applied over most aged hard antifouling coatings and over most copper-based ablatives antifouling coatings. Old soft antifouling paints must be completely removed before applying this product.

Mixing: 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 and above.

Application Method: Brush, roller or spray.

Thinner: Thinning this product is not normally required. If thinning is necessary, use Pettit 120/T-10 Brushing Thinner only. 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 500 square feet per gallon.

Number of Coats: For best antifouling protection at least two full coats of this product are recommended for the first year's 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.

Dry Times:	To recoat	To launch
	90°F	3 hours
	70°F	6 hours
	50°F	12 hours

The above dry times are minimums. This product may be recoated and launched after 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 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.

PAINT SYSTEMS

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. For further guidance, please contact your local Pettit salesman or Pettit Customer Service Department at (800) 221-4466 between the hours of 8:30 a.m. and 4:30 p.m. EST.

Previously Painted Surfaces: If the previous coating is in good condition, thoroughly sand with 80 grit production paper and wipe clean with a rag dampened with Pettit 120/T-10 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 appropriate bare system as described below. Old tin copolymer paints must be removed before applying this product.

Bare Fiberglass: All bare fiberglass, regardless of age, must be thoroughly cleaned using Pettit 95 Fiberglass Dewaxer and clean lint-free rags. Several cleanings may be necessary to ensure complete removal of contaminants. Change rags frequently during the dewaxing/cleaning process to ensure complete removal of contaminants rather than merely smearing them on the surface. New boats must be scrubbed with a detergent and water solution and rinsed with fresh water prior to dewaxing. After the surface has been dewaxed, sand it thoroughly with 80 grit production paper and rewash the sanded surfaces with Pettit 95 Dewaxer or 120/T-10 Brushing Thinner to remove sanding residue. Apply two coats of this product observing the proper dry times. If sanding is prohibited, as with certain vinyl-ester gelcoats, or is otherwise impractical, make sure the surface has been completely and thoroughly dewaxed and cleaned with Pettit 95 Fiberglass Dewaxer. Then apply one thin continuous coat of Pettit 6999 Sandless Primer. Topcoat with two coats of this product carefully following the topcoating instructions on the Sandless Primer label.

Bare Wood: Sand entire surface with 80 grit production paper and wipe clean with a rag dampened with 120/T-10 Brushing Thinner. Apply a coat of Pettit 6627 Tie Coat Primer thinned 10% 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.

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 Pettit Protect Epoxy Primer. Read and follow carefully the instructions on the 4700/4701 Pettit Protect 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 Rustlok Steel Primer. Let dry 1-2 hours and follow with two coats of Pettit 4700/4701 Pettit Protect 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.

DO NOT USE THIS PRODUCT ON ALUMINUM HULLS OR OUTDRIVES.

Medical Emergencies 1-800-548-0489
Product Information: 1-800-221-4466

MADE IN USA P3506 4902 GA 11/09

ACCEPTED
with COMMENTS
in EPA Letter Dated:
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under the Federal Insecticide,
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04/16/13