

US ENVIRONMENTAL PROTECTION AGENCY OFFICE OF PESTICIDES PROGRAMS REGISTRATION DIVISION (75-767) WASHINGTON, DC 20460	EPA REGISTRATION NO. 60061-80	DATE OF ISSUANCE MAY 20 1994
	TERM OF ISSUANCE	
	NAME OF PESTICIDE PRODUCT Alumacoat II	

NOTICE OF PESTICIDE: REGISTRATION
 REREGISTRATION
 (Under the Federal Insecticide, Fungicide,
 and Rodenticide Act, as amended)

NAME AND ADDRESS OF REGISTRANT (Include ZIP code)

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

NOTE: Changes in labeling formula differing in substance from that accepted in connection with this registration must be submitted to and accepted by the Registration Division prior to use of the label in commerce. In any correspondence on this product always refer to the above U.S. EPA registration number.

On the basis of information furnished by the registrant, the above named pesticide is hereby Registered/Reregistered under the Federal Insecticide, Fungicide, and Rodenticide Act.

A copy of the labeling accepted in connection with this Registration/Reregistration is returned herewith.

Registration is in no way to be construed as an indorsement or approval of this product by this Agency. In order to protect health and the environment, the Administrator, on his motion, may at any time suspend or cancel the registration of a pesticide in accordance with the Act. The acceptance of any name in connection with the registration of a product under this Act is not to be construed as giving the registrant a right to exclusive use of the name or to its use if it has been covered by others.

This product is conditionally registered in accordance with FIFRA sec. 3(c)(7)(A) provided that you:

1. Submit/cite all data required for registration/reregistration of your product under FIFRA section 3(c)(5) when the Agency requires all registrants of similar products to submit such data; and submit acceptable responses required for reregistration of your product under FIFRA section 4.

At present, the data requirements specified in the following documents are among the data requirements applicable to your registration and for which you are required to select satisfactory methods of compliance and to inform the Agency of such selection and to comply with all deadlines on a schedule consistent with that required of other registrants of similar products as required by FIFRA section 3(c)(7)(A).

This registration is subject to the Data Call-In requirements including, but not limited to, those specified in the January 31, 1985 Data Call-In Notice on Tributyltin, the July 29, 1986 Data Call-In Notice on Tributyltin, August 13, 1987 Data Call-In Notice on Tributyltin, the August 26, 1987 Data Call-In Notice, the March 26, 1989 Data Call-In Notice for TBT Monitoring and Product Efficacy Data, and the Reregistration Data Requirements Packages for products containing TBT issued 1990 and 1991.

ATTACHMENT IS APPLICABLE

SIGNATURE OF APPROVING OFFICIAL	DATE
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UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

2. Make the labeling changes listed below before you release the product for shipment:

a. Add the phrase "EPA Registration No. 60061-80".

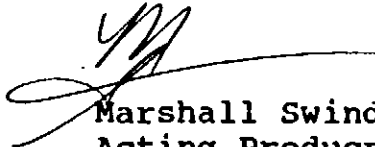
b. It is preferred that the active ingredient heading and the ingredient "Tributyltin methacrylate" be aligned to the same left margin.

3. Just a reminder that this notice is only for the white pigment at this time. When the other pigment release rates reviews are completed, additional pigments may be added to this file.

If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA sec. 6(e). Your release for shipment of the product constitutes acceptance of these conditions.

A stamped copy of the label is enclosed for your records.

Sincerely,



Marshall Swindell
Acting Product Manager (31)
Antimicrobial Program Branch
Registration Division (H7505C)

Enclosures

CONCURRENCES							
SYMBOL							
SURNAME							
DATE							

RESTRICTED USE PESTICIDE

Use only on the following surfaces: hulls, transoms, and outdrives of aluminum boats, outdrives, and outboards. Do not use on any other surfaces. Do not use on any other surfaces. Do not use on any other surfaces.

ALUMACOAT

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 or 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 sale and transfer remedy, if any, is limited to the refund of the purchase price or replacement of the product at Pettit Paint's option.

ANTIFOULING FOR ALUMINUM BOATS, OUTDRIVES, AND OUTBOARDS

KEEP OUT OF REACH OF CHILDREN

DANGER!

SEE BACK PANEL FOR ADDITIONAL PRECAUTIONARY STATEMENTS

NET CONTENTS

1 GALLON 3.785 LITERS

ACTIVE INGREDIENTS:

Tributyltin methacrylate 10.06%

(as part of polymer)

INERT INGREDIENTS: 89.94%

100.00%

Total Tin as Metallic 3.2%

Contains Petroleum Distillates

PETTIT

marine  paint

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ALUMACOAT II

PRODUCT DESCRIPTION: Alumacoat II is a tin-based copolymer antifouling paint for use on aluminum hulls, outdrives, and outboard motors in fresh or saltwater. Alumacoat II is resistant to algae, barnacles, and other types of marine fouling organisms. Alumacoat II is a hydrolyzing coating which cleans itself by washing away at a controlled rate when in contact with water. It may be hauled and relaunched without recoating.

DIRECTIONS FOR USE:

It is a violation of Federal Law to use this product in a manner inconsistent with its labeling. It is unlawful to use this product on non-aluminum hulled vessels less than 82 feet (25 meters) in length (on deck) except for the outboard motor or lower drive unit of such vessel. Users must comply with all applicable OSHA requirements.

APPLICATIONS

Bare Aluminum Hulls Or Outdrives: Abrade to clean, bright metal by sandblasting, sanding, or wire brushing. Wipe clean of blasting residue and immediately apply one thin coat of Pettit 6455/044 Metal Primer. Let dry two hours and apply two coats of Pettit 6462 Q.D. Zinc Chromate Primer, allowing 2-4 hours dry time between coats. Let second coat dry overnight, sand lightly with 80 grit sandpaper and apply at least two coats of Alumacoat II. This is a simplified system for smaller vessels. Please consult your Pettit representative or the Pettit Technical Department for more complex, professional systems. Always read the labels or technical data sheets for all products specified herein before using.

Previously Painted Aluminum Hulls Or Outdrives: If the previous antifouling paint is a vinyl type, sand it thoroughly with 80 grit sandpaper, wipe clean of sanding residue, and apply at least two coats of Alumacoat II. If the old paint type is unknown, apply a small patch of Alumacoat II to test its compatibility with the old paint. If Alumacoat II cracks or lifts the old paint, all the old paint will have to be removed. Then follow the bare aluminum system specified above. If nothing appears to happen when Alumacoat II is applied, let the test patch dry for several hours, then scrape the Alumacoat II to see if it is adhering to the old paint satisfactorily. If the adhesion looks good, sand the entire surface thoroughly with 80 grit sandpaper and apply at least two coats of Alumacoat II. Previously painted surfaces in poor condition (chipping, peeling, or flaking) should be stripped to bare metal, then proceed with the bare aluminum system specified above.

New Outdrive Units: Lightly sand the factory finish with 80 grit sandpaper, wipe clean with Pettit 12120 Brushing Thinner, and then apply at least two coats of Alumacoat II.

Painting Tips: To remove incompatible paint from aluminum surfaces, use Pettit 9022 Paint and Varnish Remover. Wash the aluminum surface with Pettit 12120 Brushing Thinner or a lacquer thinner before starting the Bare Aluminum paint system. For cleanup or thinning, use Pettit 12120 Brushing Thinner. Alumacoat II must be shaken or mixed well before using. May be applied by brush, roller, or spray. Use at least two coats for best results. Alumacoat II can be recoated after 4 hours dry time. The boat can be launched anytime after an overnight dry. There is no degradation of Alumacoat II after it has been applied. As a result, the boat can be left out indefinitely before placing it in the water.

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ALUMACOAT II

PRECAUTIONARY STATEMENTS
HAZARDS TO HUMANS AND THE ENVIRONMENT

Alumacoat II is a tin-based copolymer aluminum hulls, outdrives, and outboard. Alumacoat II is resistant to algae, marine fouling organisms. Alumacoat II cleans itself by washing away at contact with water. It may be hauled and

DANGER: Corrosive. Causes irreversible damage if absorbed through skin, swallowed, or in eyes, on skin, or clothing. Wear goggles, gloves, long-sleeved cotton clothing. While spraying and/or sanding boat surfaces, wear a respirator jointly approved by the Mine Safety and Health Administration and the National Institute for Occupational Safety and Health. Remove contaminated clothing thoroughly with soap and water after use. Avoid vapors, spray mist, or sanding dust.

Under Federal Law to use this product in a boat less than 82 feet (25 meters) in length without the outboard motor or lower drive unit. Comply with all applicable OSHA

STATEMENT OF PRACTICAL TREATMENT: IN case of contact with eyes or skin with plenty of water. Get medical attention. **FOR OVEREXPOSURE:** If breathing is labored, give artificial respiration. **IF SWALLOWED,** do not induce vomiting. Give milk, egg white, gelatin solution or water to drink in large quantities. Avoid medical attention. **NOTE TO PHYSICIAN:** Probable contraindication of the use of gastric lavage.

APPLICATIONS

Preparation: Abrade to clean, bright metal by brushing. Wipe clean of blasting residue. Apply one thin coat of Pettit 6455/044 Metal Primer and apply two coats of Pettit 6462 Q.D. Primer. 2-4 hours dry time between coats. Sand lightly with 80 grit sandpaper. Apply Alumacoat II. This is a simplified application. Please consult your Pettit Technical Department for more complex applications. Read the labels or technical data sheets provided herein before using.

ENVIRONMENTAL HAZARDS: This pesticide is toxic to fish and shellfish. Do not use for cleaning of equipment, or disposal of paint and dust generated during paint removal. Dispose of paint debris in an approved landfill. **PHYSICAL OR CHEMICAL HAZARDS:** Do not use near open flame. Use only with adequate ventilation. Application and drying. Use absorbent material to clean up spilled. For fires, blanket flames with dry chemical. Wear NIOSH/MSHA certified respirator. Medical emergencies: 1-800-548-0489.

STORAGE & DISPOSAL

Outdrives Or Outdrives: If the previous application is of any type, sand it thoroughly with 80 grit sandpaper, and apply at least two coats of Alumacoat II. If the old paint type is unknown, apply a test patch to test its compatibility with the old paint, or lifts the old paint, all the old paint. Then follow the bare aluminum system application. It appears to happen when Alumacoat II is applied for several hours, then scrape the old paint adhering to the old paint. If the surface looks good, sand the entire surface with 80 grit sandpaper and apply at least two coats of Alumacoat II. Painted surfaces in poor condition should be stripped to bare metal, and the aluminum system specified above.

PESTICIDE DISPOSAL: Paint chips, spilled materials from removal of old paint must be disposed of in an approved landfill (or, if required by Federal, State, or local requirements, handled as a hazardous waste.) If possible, by application according to label instructions. Do not use for cleaning of equipment, or disposal of paint and dust generated during paint removal. Dispose of paint debris in an approved landfill. **PHYSICAL OR CHEMICAL HAZARDS:** Do not use near open flame. Use only with adequate ventilation. Application and drying. Use absorbent material to clean up spilled. For fires, blanket flames with dry chemical. Wear NIOSH/MSHA certified respirator. Medical emergencies: 1-800-548-0489.

and the factory finish with 80 grit sandpaper, Pettit 12120 Brushing Thinner, and then Alumacoat II.

CONTAINER DISPOSAL: Triple rinse contents and reuse for recleaning. Empty paint containers with dried residue must be disposed of in an approved landfill (or, if required by Federal, State or local requirements, handled as a hazardous waste).

Compatible paint from aluminum surfaces, Wash the aluminum with Brush Remover. Wash the aluminum with Brushing Thinner or a lacquer thinner to remove old paint system. For cleanup or application use Brushing Thinner. Alumacoat II must be applied with brush, roller, or spray. May be applied by brush, roller, or spray for best results. Alumacoat II may be applied at any time. The boat can be launched immediately. There is no degradation of Alumacoat II when applied. As a result, the boat can be placed in the water.

Medical emergencies: 1-800-548-0489
NJ 07466 Note: This product contains a chemical known to the State of California to cause cancer.

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RESTRICTED USE PESTICIDE
TIN-BASED ANTIFOULING PAINT
FOR ALUMINUM
Technical Bulletin 155

ACCEPTED
with COMMENTS
in EPA Letter Dated:

MAY 20 1994

Under the Federal Insecticide,
Fungicide, and Rodenticide Act as
amended, and the pesticide
registered under EPA Reg. No.

60061-80

ALUMACOAT II

PRODUCT DESCRIPTION: Alumacoat II is a tin-based copolymer antifouling paint for use on aluminum hulls, outdrives and outboard motors in fresh or saltwater. Alumacoat II is resistant to algae, barnacles and other types of marine fouling organisms. Alumacoat II is a hydrolyzing coating which cleans itself by washing away at a controlled rate when in contact with water. It may be hauled and relaunched without recoating.

DIRECTIONS FOR USE: It is a violation of Federal Law to use this product in a manner inconsistent with its labeling. It is unlawful to use this product on non-aluminum hulled vessels less than 82 feet (25 meters) in length (on deck) except for the outboard motor or lower drive unit of such vessel. Users must comply with all applicable OSHA requirements.

DRY TIMES: ALUMACOAT II can be recoated after 4 hours drying. The boat can be launched anytime after overnight dry. There is no degradation of ALUMACOAT II after it has been applied. As a result, the boat can be left out indefinitely before placing it in the water.

APPLICATION TEMPERATURE: 40 degrees to 90 degrees F.

COVERAGE: 300 square feet per gallon.

THINNER/CLEANUP: For cleanup or thinning, use Pettit 12181 Alumacoat II Thinner or 12180 Thinner.

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SYSTEMS

To remove incompatible paint from aluminum surfaces, use Pettit 9022 Paint & Varnish Remover. Wash the aluminum surface with Pettit 12120 Brushing Thinner or lacquer thinner before starting the Bare Aluminum paint system. ALUMACOAT II must be shaken or mixed well before using.

Painted Aluminum Hulls: If the previous antifouling paint is a vinyl type, two coats of ALUMACOAT II can be applied directly to sanded and prepared old paint surfaces. If the old paint type is unknown, apply a small patch of ALUMACOAT II to test its compatibility with old paint. If ALUMACOAT II cracks or lifts the old paint, all the old paint will have

Technical Bulletin 155

to be removed. Then follow the Bare Aluminum system listed below. If nothing appears to happen when ALUMACOAT II is applied, let the test patch dry for several hours, then scrape the ALUMACOAT II to see if it is adhering to the old paint satisfactorily. If the adhesion looks good, apply two coats of ALUMACOAT II.

Bare Aluminum Hulls or Outdrives: The metal surface should be properly sandblasted or cleaned to bright metal. Apply one coat of Pettit 6455 Metal Primer, two coats of Pettit 6644 Vinyl Red Undercoater or 6462 Quick Drying Zinc Chromate Primer and then apply two coats of ALUMACOAT II.

New Outdrive Units: Lightly sand the factory paint to dull the surface and then apply two coats of ALUMACOAT II.

Previously Painted Outdrive Units: Follow the directions for Painted Aluminum Hulls.

ACCEPTED
with COMMENTS
in EPA Letter Dated:

MAY 20 1994

Under the Federal Insecticide, Fungicide, and Rodenticide Act, amended 1972, registered under EPA...

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