



U.S. ENVIRONMENTAL PROTECTION AGENCY

Office of Pesticide Programs
Antimicrobials Division (7510P)
1200 Pennsylvania Avenue NW
Washington, D.C. 20460

EPA Reg. Number: 82133-3

Date of Issuance: DEC 28 2011

Term of Issuance: Conditional

Name of Pesticide Product: BKL 002-00 BLACK LAMINATE

NOTICE OF PESTICIDE:

[x] Registration
Reregistration

(under FIFRA, as amended)

Name and Address of Registrant (include ZIP Code):

Boatcoat Laminates
16748 Kamalin Court
Clermont, FL 34715-9519

Note: Changes in labeling 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 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.

Registration is in no way to be construed as an endorsement or recommendation of this product by the 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 and/or cite all data required for registration of your product under FIFRA sec. 3(c)(5) when the Agency requires all registrants of similar products to submit such data; and submit acceptable responses required for re-registration of your product under FIFRA section 4.
2. Make the labeling changes listed below before you release the product for shipment:
a. Revise the "EPA Registration Number to read, "EPA Reg. No. 82133-3".

Signature of Approving Official:

[Signature] for
Marshall Swindell
Product Manager Team-33
Regulatory Management Branch I
Antimicrobials Division (7510P)

Date:

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- b. The registrant must provide the assays during the test period to satisfy the OPPTS 830.6317 Storage Stability guideline.
- c. The Agency encourages registrants to include a company telephone number or toll-free hotline number for emergency information in the first aid section. If registrant does not have its own number, the registrant may use the National Pesticides Information Center (NPIC) 800 number, 1-800-858-7378.

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. Submit one (1) copy of your final printed labeling prior to release of this product for shipment. If you have any questions concerning this letter, please contact Abigail Downs at (703) 305-5259.

Sincerely,  
*Abigail T. Downs*  
for

Marshall Swindell  
Product Manager Team-33  
Regulatory Management Branch I  
Antimicrobials Division (7510P)

Enclosure: (Stamped Label)



LABEL

3044

### BKL 002-00 (Black) Laminate

The BKL Laminate is a solid laminate designed as a moisture barrier for boat bottoms. The laminate contains the active ingredients Cuprous Oxide as a pesticide controlling barnacles and Zinc Pyrithione as an algaecide. These active ingredients protect the laminate itself from fouling.

<b>ACTIVE INGREDIENTS:</b>	<b>Cuprous Oxide (CAS # 1317-39-1)</b>	<b>19.25 %</b>
	<b>Zinc Pyrithione (CAS #13463-41-7)</b>	<b>1.75 %</b>
<b>INERT INGREDIENTS:</b>		<b>79.00 %</b>
<b>TOTAL INGREDIENTS:</b>		<b>100.00 %</b>

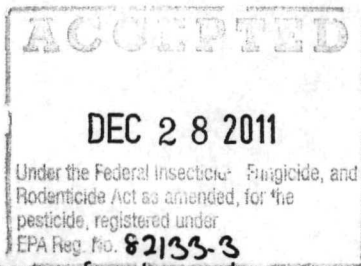
Net. Contents: \_\_\_\_\_ LBS.

KEEP OUT OF REACH OF CHILDREN

### CAUTION

#### STATEMENT OF PRACTICAL TREATMENT

- If Ingested: Call a physician or poison control center. Drink 1 or 2 glasses of water and induce vomiting if told to do so by a doctor. *If unconscious*, do not give anything by mouth and do not induce vomiting.
- If on Skin: Using plenty of soap and water, wash thoroughly. Seek medical attention if irritation develops and/or persists.
- If in Eyes: Flush thoroughly with water. Seek medical attention if irritation persists.



### PRECAUTIONARY STATEMENTS

#### ENVIRONMENTAL HAZARDS

This pesticide is toxic to fish, aquatic invertebrates, oysters and shrimp.

#### DIRECTIONS FOR USE

It is a violation of federal law to use this product in a manner inconsistent with its labeling. BKL laminate is a product designed as a moisture barrier for boat bottoms. No other use is implied or recommended. Refer to the "Application Directions" on page two or contact BoatKcoat Laminates to receive a copy.

#### STORAGE AND DISPOSAL

DO NOT CONTAMINATE WATER, FOOD, OR FEED BY STORAGE OR DISPOSAL.

- PESTICIDE STORAGE: Store in a dry location out of the reach of children. Do not store with strong oxidizing agents or strong acids in concentration.
- PESTICIDE DISPOSAL: The BKL laminate is recyclable. Please return unused product to the address on the shipping label. The waste may also be disposed of on site or in an approved waste disposal facility. Avoid smoke if burned.
- CONTAINER HANDLING: Stay out of smoke if burning is allowed by state and local ordinances. Container may be disposed of on-site or in an approved waste disposal facility. Container may only be used to store other BKL pesticide products.

Manufactured for and distributed by:

**BoatKcoat Laminates**  
 16748 Kamalin Court  
 Clermont, Florida 34715-9519  
 Telephone: 352-243-1460





LABEL

ACCEPTED

40f4

**BKL-002-00 Black**

## **Application Directions (Read Completely)**

DEC 28 2011

Under the Federal Insecticide, Fungicide, and  
Rodenticide Act as amended, for the  
pesticide, registered under  
EPA Reg. No. **82133-3**

The BKL<sup>®</sup> product is a moisture barrier laminate that may completely eliminate moisture penetration into the original boat hull surface. The outer layer contains a concentration of cuprous oxide as a pesticide and zinc pyrithione as an algacide to protect the laminate itself from fouling. The second layer in the BKL design (middle layer) is the important moisture barrier. The BKL<sup>®</sup> laminate is designed for application to gel coat surfaces, aluminum, and steel hulls when applied as directed. No other use of the BKL<sup>®</sup> product is implied or recommended. An adhesive must be applied to either the boat surface or the BKL<sup>®</sup> laminate prior to application. Please contact the BoatKoat Laminates sales office at 352-243-1460 for any additional questions concerning use, application, or adhesive inquiries.

### **General for all fresh or salt water marine vessels (Important):**

1. Do not apply to propellers or to trim/leveling mechanisms.
2. Make sure that hands/gloves are clean and free of contaminants.
3. When applying to propeller shafts, always wrap opposite of normal shaft rotation.
4. Apply the BKL<sup>®</sup> laminate from the back (stern/aft) of the boat at the waterline moving forward and down.
5. When overlapping the laminate, one-half inch along any edge is sufficient.
6. Apply twenty (20) pounds of pressure along the entire surface of laminate with a semi-hard sponge or rubber roller. Special attention should be paid to seams and edges of cutout areas. Remove large air pockets.
7. Do not stretch the laminate or use lengths of the laminate that cannot be easily handled.
8. Never apply the laminate when the outside temperature is below 50 degrees Fahrenheit.
9. Use scissors or razor to cut and trim the product. Do not mar the boat-bottom surface with any tool.
10. Always remember to remove the protective plastic or paper sheet prior to installing the next section of BKL<sup>®</sup>.
11. Save all unused BKL<sup>®</sup> product and return to BoatKoat Laminates for recycling.
12. Recycle protective plastic or paper sheet appropriately.

### **New boat application:**

1. Remove all grease, oil, dust, water, wax, and polish from the waterline down using the appropriate removal product. **Do not sand or abrade the hull surface of any new boat!**
2. Clean with soap and water, rinse thoroughly with fresh water, then let dry completely. Using a clean cloth, liberally wipe the entire surface to be covered with denatured alcohol, and allow the hull to dry. **Use appropriate health and safety protection when using chemicals.**

### **Previously Painted/Surfaced Hulls:**

The marine coating industry has provided consumers with numerous types of anti-fouling paint including epoxy, vinyl, ablative, bio, non-metallic and others. Each paint system utilizes the manufacturer's recommendations for the transition coating, which is normally called a primer. The primer allows a specific type of coating to adhere appropriately to the boat bottom. The BKL system removes the requirement for a primer or transition coating in all applications. It does, however, require an adhesive. Since there are so many types of primers and anti-fouling paints, BoatKoat Laminates recommends that all previously applied coatings be removed to expose the original hull surface. **Use proper health and safety protection when using tools & chemicals.**

1. Remove all algae and crustacean build-up. Pressure washing is generally the preferred method.
2. Remove anti-fouling and primer layers of old paint.
3. Remove all corrosion and oxidation.
4. Inspect the entire bottom surface for areas of previous repair and areas that need repair.
5. Open all blistered areas and allow to completely dry.
6. Repair affected areas as needed and recommended by a professional in the field.
7. The bottom finish must be smoother than or as smooth as a 220 grit automotive surface preparation.
8. Remove all grease, oil, dust, water, wax, and polish from the waterline down. Start by using soap and water. Rinse well with fresh water and allow the boat -bottom to dry completely.
9. Use a clean cloth, liberally wipe the entire surface to be covered with denatured alcohol, and allow the hull surface to dry.
10. If replacing previously applied BKL<sup>®</sup>, use only a "plastic" scraper to assist with the peeling process.