

U.S. ENVIRONMENTAL PROTECTION AGENCY

Office of Pesticide Programs Antimicrobials Division (7510P) 1200 Pennsylvania Ave., N.W. Washington, D.C. 20460

89825-1

Date of Issuance:

5/18/16

NOTICE OF PESTICIDE:

X Registration
Reregistration
(under FIFRA, as amended)

Term of Issuance:
Unconditional

EPA Reg. Number:

Name of Pesticide Product:

Barnacle Stop

Name and Address of Registrant (include ZIP Code):

L. Steven Beckham, Ph.D. Barnacle Blocker, LLC 12907 Yacht Club Place Cortez, FL 34215

Note: Changes in labeling differing in substance from that accepted in connection with this registration must be submitted to and accepted by the Antimicrobials 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 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 unconditionally registered in accordance with FIFRA section 3(c)(5) provided that you:

- 1. Submit and/or cite all data required for registration/registration/registration review of your product when the Agency requires all registrants of similar products to submit such data.
- 2. The data requirements for storage stability and corrosion characteristics (Guidelines 830.6317 and 830.6320) are not satisfied. A one year study is required to satisfy these data requirements. You have 18 months from the date of registration to provide these data.

Signature of Approving Official:	Date:
Zui Dune De	5/18/16
Julie Chao, Product Manager 33	
Regulatory Management Branch I, Antimicrobials Division (7510P)	

EPA Form 8570-6

- 3. Make the following label changes before you release the product for shipment:
 - Revise the EPA Registration Number to read, "EPA Reg. No. 89825-1."
- 4. Submit one copy of the revised final printed label for the record before you release the product for shipment.

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 the Federal Insecticide Fungicide and Rodenticide Act and is subject to review by the Agency. 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) list 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. 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 Compliance.

If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA section 6. Your release for shipment of the product constitutes acceptance of these conditions. A stamped copy of the label is enclosed for your records. Please also note that the record for this product currently contains the following CSFs:

- Basic CSF dated February 29, 2016
- Alternate CSF 1 dated February 29, 2016

If you have any questions, please contact Terria Northern by phone at 703-347-0265, or via email at northern.terria@epa.gov.

Sincerely,

Julie Chao, Product Manager 33 Regulatory Management Branch 1

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Enclosure: Approved Label

BARNACLE STOP®

ACTIVE INGREDIENT: Capsaicin	0.075%
OTHER INGREDIENTS	99.925%
TOTAL	100.000%

KEEP OUT OF REACH OF CHILDREN

WARNING

FIRST AID	
IF IN EYES	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 ON SKIN OR	Take off contaminated clothing. Rinse skin immediately with plenty of water
CLOTHING	for 15-20 minutes. Call a poison control center or doctor for treatment
	advice.
IF SWALLOWED	Call a poison control center or doctor immediately for treatment advice. Have 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.
Have the product container or label with you when calling a poison control center or doctor, or	
going for treatment.	

(See additional precautions on side panel)

Distributed by/Company Name and Address: Barnacle-Blocker, LLC 12907 Yacht Club Place Cortez, FL 34215-2563 888-246-2713

EPA REGISTRATION NO. 89825-R EPA ESTABLISHMENT NO. 89825-FL-001

NET WEIGHT - [65 grams][12.3 oz. (350 grams)]

ACCEPTED

May 18, 2016

Under the Federal Insecticide, Fungicide and Rodenticide Act as amended, for the pesticide registered under EPA Reg. No. 89825-1

PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS WARNING

May be fatal if swallowed. May be fatal if absorbed through skin. Causes substantial but temporary eye injury. Causes skin irritation. Do not get in eyes, on skin, or on clothing. Wear appropriate diving gear and wet suits when applying Barnacle Stop underwater. Gloves should be worn that are latex or otherwise chemical resistant. When applied out of water, applicators should wear protective eye wear, latex gloves or otherwise chemical resistant, long sleeve shirt, long pants, socks and shoes. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco or using the toilet. Remove and wash contaminated clothing before reuse.

ENVIRONMENTAL HAZARDS

Do not discharge effluent containing this product into lakes, streams, ponds, estuaries, oceans or other waters unless in accordance with the requirement of a National Pollutant Discharge Elimination System (NPDES) permit and the permitting authority has been notified in writing prior to discharge. Do not discharge effluent containing this product into sewer systems without previously notifying the local sewage treatment plant authority. For guidance contact your State Water Board or Regional Office of the EPA.

When used according to directions, Barnacle Stop does not pose any environmental hazards. Barnacle Stop is essentially water insoluble.

PHYSICAL OR CHEMICAL HAZARDS

Barnacle Stop is a combustible solid. Do not store or use near heat or open flame.

PERSONAL PROTECTIVE EQUIPMENT (PPE)

Applicators should wear appropriate diving gear and wet suits when applying Barnacle Stop underwater. Gloves should be worn that are latex or otherwise chemical resistant. When applied out of water, applicators should wear protective eye wear, latex gloves or otherwise chemical resistant, long sleeve shirt, long pants, socks and shoes.

DIRECTIONS FOR USE

It is a violation of federal law to use this product in a manner inconsistent with its labeling. Do not apply this product in a way that will contact workers or other persons.

{65 gram container}

Barnacle Stop is applied directly to boat hulls, propellers and other boat running gear either in or out of water. It may also be applied to other underwater structures such as

water intake grates or screens. Barnacle Stop does not kill existing marine organisms. Barnacle Stop prevents marine, invertebrate organisms from attaching to and growing on underwater surfaces. It does not prevent algae growth.

Procedure: Before beginning, ensure that boat engines are turned off and water intake pumps are turned off and disabled. Failure to do so may result in death and/or injury to applicator.

Remove all existing barnacles and other marine organisms from surfaces to be treated by cleaning and scraping the intended surface with appropriate tools. Using the Barnacle Stop as a crayon, thoroughly coat the intended surface and smooth with a latex or chemical resistant gloved hand. Areas not coated will not be protected. One Barnacle Stop bar covers approximately 12 square feet of surface area.

{12.3 oz. container}

Barnacle Stop from the 12.3 oz. tub is applied directly to boat hulls, propellers and other boat running gear either out of the water. It may also be applied to other structures such as water intake grates. Barnacle Stop should not be applied to fine metal underwater screens. Barnacle Stop does not kill existing marine organisms. Barnacle Stop prevents marine, invertebrate organisms from attaching to and growing on underwater surfaces. It does not prevent algae growth.

Procedure: Before beginning, ensure that boat engines are turned off and water intake pumps are turned off and disabled. Failure to do so may result in death and or injury to applicator.

Remove all existing barnacles and other marine organisms from surfaces to be treated by cleaning and scraping the intended surface with appropriate tools. Remember that Barnacle Stop does not kill any existing organisms. After scraping a surface to be cleaned, scrub it with a scouring pad to remove algae and microscopic larval organisms. Remove the lid of the plastic tub and place the Barnacle Stop in a double boiler. Barnacle Stop melts at about 135 degrees F. Warm the surface to be treated with a heat gun. Do not heat more than can be tolerated with a bare hand. Apply a coat of melted Barnacle Stop with a brush. Let harden and reapply a second coat. Smooth with a latex or chemical resistant gloved hand. Areas not coated will not be protected.

STORAGE AND DISPOSAL

Do not contaminate water, food, or feed by storage and disposal.

Excess product may be disposed of as non-hazardous waste. Empty containers should be recycled.

PESTICIDE STORAGE: Store in a secure place away from fire and open flame. Barnacle Stop is not damaged by freezing, but should be stored in an area where the temperature does not exceed 100 degrees F. (38 degrees Celsius).

PESTICIDE DISPOSAL: Wastes resulting from the use of this product must be disposed of on site or at an approved waste disposal facility.

CONTAINER HANDLING: Nonrefillable container. Do not reuse or refill either container. Clean container promptly after emptying. Then offer for recycling if available or puncture and dispose of in a sanitary landfill, or by puncture and dispose of in a sanitary landfill, or by incineration.

WARRANTY STATEMENT

Barnacle-Blocker, LLC warrants that this product conforms to the chemical description on the label thereof and is reasonably fit for the purposes stated on such label only when used in accordance with the directions under normal use circumstances. It is impossible to eliminate all risks associated with the use of this product. In no case shall Barnacle-Blocker, LLC be liable for consequential, special or indirect damages resulting from the use or handling of this product. All such risks shall be assumed by the Buyer. The exclusive remedy of any Buyer or user of this product for any and all losses, injuries or damages resulting from or in any way arising from the use, handling or application of this product whether in contract, warranty, tort, negligence, strict liability, or otherwise shall not exceed the purchase price paid for this product or at Barnacle-Blocker, LLC's option, the replacement of this product. BARNACLE-BLOCKER, LLC MAKES NO WARRANTIES OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE NOR ANY OTHER EXPRESS OR IMPLIED WARRANTY EXCEPT AS STATED ABOVE.