



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
WASHINGTON, DC 20460

OFFICE OF CHEMICAL SAFETY
AND POLLUTION PREVENTION

December 21, 2018

L. Steven Beckham
President
Barnacle Blocker, LLC
P.O. Box 857
Winter Haven, FL 33882

Subject: Notification per PRN 98-10 – Updating the Use Directions
Product Name: Barnacle Stop
EPA Registration Number: 89825-1
Application Date: 11/30/2018
Decision Number: 547283

Dear Dr. Beckham:

The Agency is in receipt of your Application for Pesticide Notification under Pesticide Registration Notice (PRN) 98-10 for the above referenced product. The Antimicrobials Division (AD) has conducted a review of this request for its applicability under PRN 98-10 and finds that the action requested falls within the scope of PRN 98-10.

The label submitted with the application has been stamped “Notification” and will be placed in our records.

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 you have any questions, you may contact Aline Heffernan at 703-347-8602 or via email at heffernan.aline@epa.gov.

Sincerely,

A handwritten signature in black ink, appearing to read "Aline Heffernan".

Zeno Bain, Product Manager 33
Regulatory Management Branch I
Antimicrobials Division (7510P)
Office of Pesticide Programs

NOTIFICATION

89825-1

The applicant has certified that no changes, other than those reported to the Agency have been made to the labeling. The Agency acknowledges this notification by letter dated:

12/21/2018

BARNACLE STOP[®] MUSSEL STOPPER

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 CLOTHING	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 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. 89825-1
EPA ESTABLISHMENT NO. 89825-FL-001
US PATENT 10,053,054

NET WEIGHT – [2.3 oz. (65 grams)] [3.9 oz. (110 grams)] [4.2 oz. (120 grams)] [12.3 oz. (350 grams)] [14 oz. (400 grams)] [48 oz. (1,361 grams)]

**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]] *[[110 gram container]]* *[[120 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~~ ~~scraping and cleaning~~ 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 65 gram Barnacle Stop® bar covers approximately 12 square feet of surface area~~ ~~One 120 gram Barnacle Stop bar covers approximately 20 square feet of surface area~~.

~~12.3 oz. container~~ ~~14 oz. container~~ ~~48 oz. container~~

Barnacle Stop® from the ~~12.3~~ ~~and~~ ~~14~~ ~~and~~ ~~48~~ oz. tub[s] is applied directly to boat hulls, propellers and other boat running gear either in or 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~~ ~~scraping and cleaning~~ 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 ~~or slow cooker~~.

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.



**BARNACLE STOP
MUSSEL STOPPER**