

## UNITED STATES ENVIRONMENTAL PROTECTION AGENCY WASHINGTON, DC 20460

OFFICE OF CHEMICAL SAFETY AND POLLUTION PREVENTION

February 19, 2016

Kristin Hood Regulatory Affairs Specialist Central Garden & Pet Company 1501 East Woodfield Road, Suite 200 W Schaumburg, IL 60173

Subject: Notification per PRN 98-10 – Adding "For Manufacturing Use Only"

Product Name: Prentox Piperonyl Butoxide Technical

EPA Registration Number: 89459-19

Application Date: 1/28/2016 Decision Number: 513406

#### Dear Ms. Hood:

The Agency is in receipt of your Application for Pesticide Notification under Pesticide Registration Notice (PRN) 98-10 for the above referenced product. The Registration Division (RD) 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 Angela Hollis at 703-347-0216 or via email at hollis.angela@epa.gov.

Sincerely,

Jennifer Urbanski Saunders, Ph.D.

Product Manager 4

Invertebrate and Vertebrate Branch 1

Registration Division (7505P)

Office of Pesticide Programs



# PIPERONYL BUTOXIDE TECHNICAL

### For manufacturing use only

ACTIVE INGREDIENT: Piperonyl Butoxide*	
*(butylcarbityl)(6-propylpipe	onyl) ether and related compounds
	KEEP OUT OF REACH OF CHILDREN  CAUTION  SEE ADDITIONAL PRECAUTIONARY STATEMENTS  AND DIRECTIONS FOR USE
EPA Reg. No. 89459-1 EPA Est. No.	9
NET CONTENTS LOT NO	NOTIFICATION
	89459-19  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:  02/19/2016

## PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS

**CAUTION:** Harmful if swallowed or absorbed through the skin. Avoid contact with skin or clothing. 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.

FIRST AID		
	Call a poison control center or doctor immediately for treatment advice.	
If swallowed	<ul> <li>Have person sip a glass of water if able to swallow.</li> </ul>	
	<ul> <li>Do not induce vomiting unless told to do so by a poison control center or a</li> </ul>	
	doctor.	
	<ul> <li>Do not give anything by mouth to an unconscious person.</li> </ul>	
If on skin	Take off contaminated clothing.	
or	Rinse skin immediately with plenty of water for 15-20 minutes.	
clothing	Call a Poison Control Center or doctor for treatment advice.	
Have the pro	oduct container or label with you when calling a poison control center or doctor, or	

Have the product container or label with you when calling a poison control center or doctor, or going for treatment. For additional information on this product including health concerns, medical emergencies, or pesticide incidents, you may call 1-800-248-7763, 24 hours per day, 7 days per week.

#### **ENVIRONMENTAL HAZARDS**

This product is toxic to aquatic organisms, including fish and invertebrates. Do not discharge effluent containing this product into lakes, streams, ponds, estuaries, oceans or other waters unless in accordance with the requirements 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 to sewer systems without previously notifying the local sewage treatment plant authority. For guidance contact your State Water Board or Regional Office of the EPA. Do not contaminate water when disposing of equipment wash-waters.

#### **USER SAFETY RECOMMENDATIONS**

Users should:

Wash hands before eating, drinking, chewing gum, using tobacco or using the toilet.

Remove clothing/PPE immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing.

Remove PPE immediately after handling this product. Wash the outside of gloves before removing. As soon as possible, wash thoroughly and change into clean clothing.

#### **DIRECTIONS FOR USE**

It is a violation of Federal law to use this product in a manner inconsistent with its labeling. Only for formulation into a synergist for the following use(s): Domestic outdoor and indoor; commercial, industrial, institutional indoor and outdoor; food/feed areas of food/feed handling establishments; mosquito adulticide; terrestrial food and non-food, greenhouse food and non-food, treatment of animals (livestock & pets).

Not for formulation into wettable powder end-use products (EUP), unless the EUP is packaged in water soluble bags.

Not for formulation into granular End-Use Products.

Formulated pet spray products eligible for re-registration must not contain more than 10% piperonyl butoxide.

This product may be used to formulate products for specific use(s) not listed on the MP label if the formulator, user group, or grower has complied with U.S. EPA submission requirements regarding support of such use(s).

#### **NOTE TO FORMULATORS**

Formulators are responsible for obtaining EPA registration for their formulated products.

#### STORAGE AND DISPOSAL

Do not contaminate water, food or feed by storage or disposal. Open dumping is prohibited. **PESTICIDE STORAGE:** If container is damaged: Stop any leaks by repositioning the container or by patching or otherwise repairing the leaks. Take care to avoid contact with pesticide and wear protective gear. On cleanup of spilled liquids, wear protective equipment as required to prevent contact with the product or its vapors. Cover the spilled areas with generous amounts of absorbent material, such as clay, diatomaceous earth, sand, or sawdust. Sweep the contaminated absorbent on to a shovel and put the sweepings into a salvage drum. Dispose of wastes as below. Do not store, use, pour or spill near heat or open flame. PESTICIDE DISPOSAL: Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility. CONTAINER HANDLING: Nonrefillable container. Do not reuse or refill this container. Triple rinse container (or equivalent) promptly after emptying. {For containers 5 gallons or less} 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 ¼ 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. Offer for recycling, if available or reconditioning, if appropriate or puncture and dispose of in a sanitary landfill, or by other procedures approved by state and local authorities. **{For containers** greater than 5 gallons} Triple rinse as follows: Empty the remaining contents into application equipment or a mix tank. Fill the container ¼ full with water. Replace and tighten closures. Tip container on its side and roll it back and forth, ensuring at least one complete revolution, for 30 seconds. Stand the container on its end and tip it back and forth several times. Turn the container over onto its other end and tip it back and forth several times. Empty the rinsate into application equipment or a mix tank or store rinsate for later use or disposal. Repeat this procedure two more times. Then offer for recycling if available or reconditioning if appropriate or puncture and dispose of in a sanitary landfill or by other procedures approved by state and local authorities.

PRENTOX-is a registered trademark of Wellmark International

Manufactured for: Central Garden & Pet Company 1501 East Woodfield Road 200W Schaumburg, IL 60173