

# **UNITED STATES ENVIRONMENTAL PROTECTION AGENCY**

WASHINGTON, D.C. 20460

OFFICE OF CHEMICAL SAFETY AND POLLUTION PREVENTION

NOV 1 7 2010

Endura S.p.A. c/o Mr. Paul Keane of Paul A. Keane & Associates P.O. Box 65436 Tucson, AZ 85728

Subject:

Submission of Label Amendment Request per PR Notices 95-1, 98-10,

and 2007-4. Endura S.p.A. Piperonyl Butoxide Technical Grade

EPA Reg. No. 47932-1

Your Submission Dated August 18, 2010

Decision No. 439467

Dear Mr. Keane:

The labeling referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended, is acceptable. Two (2) copies of the finished labeling must be submitted prior to releasing the product for shipment. A stamped copy of the label is enclosed for your records.

If you have any questions regarding this action, please contact Rosanna Louie-Juzwiak at 703-308.0037.

Sincerely, Pickou I liebk

Richard Gebken, Product Manager 10

Insecticide Branch

Office of Pesticide Programs (7504P)

Enclosure: Piperonyl Butoxide Technical Label, Stamped Accepted

# **Piperonyl Butoxide Technical Grade**

### Only for Formulating Use

<b>Active</b>	Ingr	edie	nt:

\*Equivalent to min. 90% (butylcarbityl) (6-propylpiperonyl) ether and 10% related compounds.

# Keep Out of Reach of Children CAUTION

See side panel for First Aid and additional Precautionary Statements.

### **DIRECTIONS FOR USE**

It is a violation of Federal law to use this product in a manner inconsistent with its labeling.

This product may be used only for the formulation of insecticides. Technical information on the use of this product is available from Endura. Formulators using this product are responsible for obtaining EPA registration of their formulated products. Mix well in drum before sampling and use.

### Storage & Disposal

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

Pesticide Storage & Spill Procedures: Store upright at room temperature. Avoid exposure to extreme temperatures. In case of spill or leakage, soak up with an absorbent material such as sand, sawdust, fuller's earth, etc. and dispose of with chemical waste.

Pesticide Disposal: Pesticide or rinse water that cannot be used according to label instructions may be disposed of on site or at an approved waste disposal facility.

Container Disposal and Management: (For non-refillable containers:) Non-refillable container; do not reuse or refill this container. Offer for recycling, if available, or reconditioning, if appropriate. Triple rinse (or equivalent), promptly after emptying. Triple rinse as follows: Empty the remaining contents into application equipment or a mix tank. Fill the container 1/4 full with water. Replace and tighten closures. Tip container on its side and roll it back and forth, for 30 seconds, ensuring at least one complete revolution. 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 alter use or disposal. Repeat this procedure two more times.

(For refillable containers:) Refillable container. Refill this container with only Endura's Piperonyl Butoxide Technical Grade; do not reuse this container for any other purpose. Cleaning the container before final disposal is the responsibility of the person disposing of the container. Cleaning before refilling is the responsibility of the refiller. To clean the container before final disposal, empty the remaining contents from this container into application equipment or a mix tank. Fill the container about 10 percent full with water. Agitate vigorously or recirculate water with the pump for 2 minutes. Pour or pump rinsate into application equipment or rinsate collection system. Repeat this rinsing procedure 2 more times. For final disposal, triple rinse (or equivalent) container promptly after emptying then offer for recycling, if available, or reconditioning, if appropriate.

_					
R۶	۱ŧ,	٠h	M	$\sim$	٠
_	111	. 1 1	ľ	LJ.	

{Per PR Notice 2007-4, a lot number will appear on either the container or label of all non-refillable containers.}

EPA Req. No. 47932-1

ACCEPTED

EPA Est. No. 47932-ITA-2

Under the Federal Insecticide. Fungicide, and Rodenticide Act. as amended, for the pesticide Registered under EPA Reg. No. 47932-

Net Contents:				
☐ 441 pounds (200 kg)	☐ 463 pounds (210 kg)	☐ 475 pounds (215.5 kg)	☐ Bulk	



Endura S.p.A. Viale Pietramellara, 5 40121 Bologna (Italy) Tel. +39-051-5281711

# PRECAUTIONARY STATEMENTS Hazards to Humans CAUTION

Harmful if swallowed or absorbed through skin. Avoid contact with skin, eyes or clothing. Thoroughly wash with soap and water after handling and before eating, drinking, chewing gum, using tobacco or using the toilet.

#### First Aid

If Swallowed:	<ul> <li>Immediately call a poison control center or doctor for treatment advice.</li> <li>Have the person sip a glass of water if able to swallow.</li> <li>Do not induce vomiting unless told to do so by a poison control center or doctor.</li> </ul>
	Do not give anything by mouth to an unconscious person.
If on Skin	Take off contaminated clothing.
or Clothing:	Immediately rinse skin with plenty of water for 15-20 minutes.
	Call a poison control center or doctor for treatment advice.
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.
Have the produc	t container or label with you when calling a poison control center or doctor or going for treatment.

[You may also call 1-800-{appropriate number} for emergency medical treatment information.]

(Note: The first aid statements' grid format will be used if market label space permits; otherwise a paragraph format will be used.)

### **Environmental Hazards**

This product is toxic to fish. Do not contaminate water by cleaning of equipment or disposal of wastes. 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.

### **Physical & Chemical Hazards**

Do not use or store near heat or open flame.

### **Warranty Statement**

Our recommendations for the use of this product are based upon tests believed to be reliable. To the extent not prohibited by applicable law: a) The use of this product being beyond the control of the manufacturer, no guarantee, express or implied, is made as to the effects of such or the results to be obtained if not used in accordance with directions or established safe practice; and b) The buyer must assume all responsibility, including injury or damage, resulting from it misuse as such, or in combination with other materials.

[] Denotes alternate/optional language

<sup>()</sup> Denotes language that does not appear on the market labeling