



OFFICE OF CHEMICAL SAFETY AND POLLUTION PREVENTION

WASHINGTON, D.C. 20460

March 11, 2025

Lisa Ayn Setliff
Regulatory Agent
Pine Belt Processing, Inc.
c/o Landis International, Inc.
PO Box 5126
Valdosta, GA 31603-5126

Subject: Label Amendment - Registration Review Mitigation for Etofenprox
Product Name: PERIMETER ETO INSECT GUARD CONCENTRATE
EPA Registration Number: 82392-4
Application Date: May 6, 2024
Decision Number: 596680

Dear Lisa Ayn Setliff:

The Agency, in accordance with the Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA), as amended, has completed reviewing all the information submitted with your application to support the Registration Review of the above referenced product in connection with the Etofenprox Interim Decision, and has concluded that your submission is acceptable. The label referred to above, submitted in connection with registration under FIFRA, as amended, is acceptable.

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 Assurance.

A stamped copy of your labeling is enclosed for your records. This labeling supersedes all previously accepted labeling and must be used at your next label printing. You must submit one copy of the final printed labeling before you release the product for shipment with the new labeling. In accordance with 40 CFR 152.130(c), you may distribute or sell this product under the previously approved labeling for 12 months from the date of this letter. After 12 months, you may only distribute or sell this product if it bears this new revised labeling or subsequently approved labeling. "To distribute or sell" is defined under FIFRA section 2(gg) and its implementing regulation at 40 CFR 152.3.

If you have any questions about this letter, please contact DeMariah Cotton by phone at (202)-566-2288 or via email at cotton.demariah@epa.gov.

Sincerely,

A handwritten signature in blue ink, appearing to read 'Linda Arrington', with a stylized flourish at the end.

Linda Arrington, Branch Chief
Risk Management and Implementation Branch 4
Pesticide Re-Evaluation Division
Office of Pesticide Programs

ENCLOSURE: Stamped label

PERIMETER ETO INSECT GUARD CONCENTRATE

For formulation into end-use pesticide products for use on
Military Garrison/Combat/Working Uniforms by U.S. Military Personnel Only

Active Ingredient:

Etofenprox*	49.79%
Other Ingredients**	50.21%
TOTAL:	100.00%

* 2-(-4-Ethoxyphenyl)-2-methylpropyl, 3-phenoxybenzyl ether

Contains 4.257 lbs. etofenprox/gallon

** Contains Petroleum Distillates

KEEP OUT OF REACH OF CHILDREN

WARNING

Si usted no entiende la etiqueta, busque a alguien para que se la explique a usted en detalle.
(If you do not understand the label, find someone to explain it to you in detail.)

FIRST AID

If in Eyes:	<ul style="list-style-type: none"> 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 immediately for treatment advice.
If Swallowed	<ul style="list-style-type: none"> Immediately call a poison control center or doctor. Do not induce vomiting unless told to do so by a poison control center or doctor. Do not give any liquid to the person. Do not give anything by mouth to an unconscious person.
If on Skin or Clothing:	<ul style="list-style-type: none"> Take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes. Call a poison control center or doctor immediately for treatment advice.
If Inhaled:	<ul style="list-style-type: none"> Move person to fresh air. If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably mouth-to-mouth if possible. Call poison control center or doctor for further treatment advice.

NOTE TO PHYSICIAN: Contains petroleum distillate. Vomiting may cause aspiration pneumonia.

Hot Line Numbers

Have the product container or label with you when calling a poison control center or doctor or going for treatment. For non-emergency information concerning this product, call the National Pesticides Information Center (NPIC) at 1-800-858-7378 Monday through Friday, 8:00 am to 12:00 pm Pacific Time (NPIC Website: www.npic.orst.edu).

For emergencies, call the poison control center at 1-800-222-1222, 24 hours a day, 7 days a week.

See side/back panels for additional precautionary statements

EPA Registration No. 82392-4

EPA Establishment No.

Manufactured by:
Pine Belt Processing, Inc.
1122 South Erwin Rd
Stonewall, Mississippi 39363, USA

ACCEPTED

Mar 11, 2025

Under the Federal Insecticide, Fungicide
and Rodenticide Act as amended, for the
pesticide registered under
EPA Reg. No. 82392-4

Net Contents: 125 gallons

Precautionary Statements

Hazards to Humans and Domestic Animals

Warning. Causes substantial but temporary eye injury. Do not get in eyes or on clothing. Wear appropriate protective eyewear. Prolonged or frequently repeated skin contact may cause allergic reactions in some individuals. 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

This product is extremely toxic to fish and aquatic invertebrates. 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 authority. For guidance contact your State Water Board or Regional Office of the EPA.

Directions for Use

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

Perimeter ETO Insect Guard Concentrate is for formulation into end-use pesticide products, for use on military garrison/combat/working uniforms ONLY by U.S. Military Personnel.

All end-use products require their own U.S. EPA registration. Finished products containing Perimeter ETO Insect Guard Concentrate may not make public health pest claims without an EPA pesticide registration.

Application limited to outerwear (outer blouse and trousers) of military garrison/combat/working uniforms only. Do not apply to undershirts, underwear, or other items.

Apply at a rate of 1.81% by weight of outer uniform materials to achieve a 0.90% etofenprox by weight of uniform. Must be used with proprietary inert ingredients sold by Pine Belt Processing and the proprietary Pine Belt Processing application process. The user of this MUP must obtain inerts from Pine Belt Processing in order to formulate an end-use product. The efficacy data related to this registration is based on the proprietary formulation owned by Pine Belt Processing.

Mix the following products together to achieve a total mix weight of 70% of the untreated weight (lbs.) of the dry garment(s)/textile(s). Example: For 100 lbs. of dry garment, mix 65.7 lbs. of water, 1.0 lbs. of Proprietary Inert 1 sold by Pine Belt Processing, 1.5 lbs. of Proprietary Inert 2 sold by Pine Belt Processing, and 1.8 lbs. of Perimeter ETO Insect Guard together. Use the equation in Table 1 to calculate the proper amounts of ingredients to use based on your total weight (lbs.) of dry garment/textile.

Table 1: Calculations Based on Total Weight of Dry Garment

Ingredient	Percentage of Untreated Weight (lbs.) of Dry Garment/Textile	Equation Used to Calculate Weight (lbs.) of Ingredient to be Added
Water	65.7	$A \times 0.657$
Proprietary Inert 1 (Sold by Pine Belt Processing)	1.0	$A \times 0.01$
Proprietary Inert 2 (Sold by Pine Belt Processing)	1.5	$A \times 0.015$
Perimeter ETO Insect Guard Concentrate	1.8	$A \times 0.018$

(EPA Reg. No. 82392-4)		
Total Percent of Treated Weight	70	

A= weight of dry garment in lbs.

Apply total mixture calculated above by using the Pine Belt Processing application process to achieve a 0.90% etofenprox by weight per dry garment/textile.

This product may be used to formulate products for any additional use(s) not listed on the label if the formulator or user group has complied with US EPA submission requirements regarding support of such use(s).

Storage and Disposal

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

Pesticide Storage: Store in a cool, dark and dry area. Protect from heat.

Pesticide Disposal: Do not pour or dispose down the drain or sewer. Call your local solid waste agency for local disposal options.

Container Handling: Refillable Container. Refill this container with pesticide only Do not reuse this container for any other purpose. When empty, return this container to point of sale. 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.

Triple rinse as follows: 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 two more times. Then offer for recycling, if available or reconditioning, if appropriate, or puncture and dispose of on site or at an approved waste disposal facility.

Warranty and Conditions of Sale

Read entire directions of use, conditions, disclaimer of warranties and limitations of liability before using this product. If terms and conditions are not acceptable, return unopened product container immediately. By using this product, user or buyer accepts the following conditions, disclaimer of warranties and limitation of liability.

Conditions: The directions for use of this product must be followed carefully. However, it is impossible to eliminate all risks associated with the use of this product. All such risk shall be assumed by the user or buyer.

Disclaimer of warranties: To the extent consistent with applicable law, Pine Belt Processing, Inc. makes no other warranties, express or implied, of merchantability or of fitness for a particular purpose or otherwise, that extend beyond the statements made on this label. No agent of Pine Belt Processing, Inc. is authorized to make any warranties beyond those contained herein or to modify the warranties contained herein. To the extent consistent with applicable law, Pine Belt Processing Inc. disclaims liability whatsoever for special, incidental or consequential damages resulting from the use or handling of this product.

Limitations of liability: To the extent consistent with applicable law, the exclusive remedy of the user or buyer for any and all losses, injuries or damages resulting from the use or handling of this product,

whether in contract, warranty, tort, negligence, strict liability or otherwise, shall not exceed the purchase price paid, or at Pine Belt Processing, Inc.'s election, the replacement of product.