

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
WASHINGTON, D.C. 20460-0001



OFFICE OF CHEMICAL SAFETY
AND POLLUTION PREVENTION

AUG 21 2012

James L. Kunstman, Ph.D
PBI/Gordon Corporation
P.O. Box 014090
Kansas City, Missouri 64101

Subject: Amended Reregistration Label
Product Name: EI 782
EPA Registration Number: 2217-831
EPA Decision Number(s): 410974 and 412209

Dear Dr. Kunstman:

The Agency, in accordance with the Federal Insecticide, Fungicide and Rodenticide Act (FIFRA), as amended, has completed reviewing all of the information submitted with your application to support the reregistration of the above referenced product in connection with the Pyrethrins and Permethrin and RED(s), and has concluded that your submission is acceptable.

NOTE: This product is **not** being reregistered under sections 3(c)5 and 4(g) of FIFRA at this time.

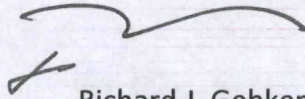
Please note that the record for this product currently contains the Confidential Statements of Formulation (CSFs) listed below. Any previously dated CSFs are superseded.

- Basic CSF, dated [February 1, 2010]
- Alternate CSF #1, dated -0-

A copy of your label stamped "Accepted" is enclosed along with copies of the acute toxicity and product chemistry reviews completed for the subject product. Products shipped after 12 months from the date of this amendment or the next printing of the label whichever occurs first, must bear the new revised label. Your release for shipment of the product bearing the amended label constitutes acceptance of these conditions. If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA sec.

If you have any questions about this letter, please contact Dani Daniel at (703)305-5409 or via e-mail at daniel.dani@epa.gov

Sincerely,



Richard J. Gebken
Product Manager (10)
Insecticide Branch
Registration Division (7504P)

Enclosures: Label stamped "Accepted," dated AUG 21 2010
Acute Toxicity Review, dated (March 15, 2010)
Product Chemistry Review, dated (June 25, 2010)

ACCEPTED
AUG 21 2012
Under the Federal Insecticide Fungicide,
and Rodenticide Act, as amended, for the
pesticide registered under

EI 782

EPA Reg No 2217-831

EPA Reg No 2217-831

ACTIVE INGREDIENT

Pyrethrins 0 10%
Piperonyl butoxide 1 00%

OTHER INGREDIENTS

98 90%

TOTAL

100 00%

(butylcarbityl) (6 propylpiperonyl) ether and related compounds
Contains 0 008 pounds pyrethrins per gallon
PYRENONE® is a registered trademark of Bayer AG

KEEP OUT OF REACH OF CHILDREN

CAUTION

STOP! READ THE ENTIRE LABEL FIRST OBSERVE ALL PRECAUTIONS AND FOLLOW
DIRECTIONS CAREFULLY

PRECAUTIONARY STATEMENTS

Hazards to Humans and Domestic Animals

CAUTION Harmful if swallowed Wear long sleeved shirt long pants shoes and socks

User Safety Recommendations

- Users should wash hands with plenty of soap and water before eating drinking chewing gum using tobacco or using the toilet
- Users should remove clothing immediately if pesticide gets inside Then wash thoroughly and put on clean clothing
- Users should 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

First Aid

If swallowed	<ul style="list-style-type: none"> • 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 the poison control center or doctor • Do not give anything by mouth to an unconscious person
If on skin or on 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 for treatment advice



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 for treatment advice
<p>Have the product container or label with you when calling a poison control center or doctor or going for treatment You may also contact 1 877 800 5556 for emergency medical treatment advice</p>	

Environmental Hazards

This pesticide is toxic to aquatic organisms including fish and invertebrates To protect the environment do not allow pesticide to enter or run off into storm drains drainage ditches gutters or surface waters Applying this product in calm weather when rain is not predicted for the next 24 hours will help to ensure that wind or rain does not blow or wash pesticide off the treatment area

This product is highly toxic to bees exposed to direct treatment on blooming crops or weeds Do not apply this product or allow it to drift to blooming crops or weeds while bees are actively visiting the treatment area

DIRECTIONS FOR USE

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

ADVANTAGES OF EI 782

To protect horses and ponies from horse flies horn flies stable flies deer flies house flies mosquitoes and gnats

DIRECT APPLICATION TO HORSES AND PONIES

- Before applying remove dust and dirt and/or any mucous secretions and saliva deposits from the face of the animal
- Depress pump a few times to dispense foam Apply directly to dry horse
- Use of this product in conjunction with regular manure removal and proper sanitation practices will provide more effective pest control for your horses
Spread foam to approximately 1/8 inch thickness with clean cloth curry comb brush or application mitt Let stand on hair surface
- **Do not rub in**
- Apply up to 2 fluid ounces of product per adult animal and repeat daily as needed

USE RESTRICTIONS

- Do not get this product into the animal's eyes or mucous membranes Avoid contact with muzzle (mouth and nostrils)
Do not apply to horse's back prior to saddling
- Do not soak hair or skin
- Do not treat foals less than 12 weeks of age unless prescribed by a veterinarian
- Do not apply more than 1 time per day
- Do not apply microencapsulated product to lactating or food animals
- Do not allow spray to contact unprotected persons
- Not for use in outdoor residential misting systems

[For Trigger Sprayers]

STORAGE AND DISPOSAL

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

PESTICIDE STORAGE: Store in original container in a cool dry place inaccessible to children and pets. Protect from freezing.

PESTICIDE DISPOSAL AND CONTAINER HANDLING: Nonrefillable container. Do not reuse or refill this container. **If empty:** Place in trash or offer for recycling if available. **If partially filled:** Call your local solid waste agency or toll free number (1-800-XXX-XXXX or www.website.com) for disposal instructions. Never place unused product down any indoor or outdoor drain.

LIMITED WARRANTY AND DISCLAIMER

FOR USE ONLY AS DIRECTED. TO THE EXTENT CONSISTENT WITH APPLICABLE LAW, THE MANUFACTURER NEITHER MAKES NOR INTENDS ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING ANY WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE, WHICH ARE HEREBY EXPRESSLY DISCLAIMED. TO THE EXTENT CONSISTENT WITH APPLICABLE LAW, IN NO CASE SHALL THE MANUFACTURER BE LIABLE FOR INCIDENTAL, CONSEQUENTIAL, OR SPECIAL DAMAGES RESULTING FROM THE USE OR HANDLING OF THIS PRODUCT. If these terms are not acceptable, return this product unopened immediately to the point of purchase, and the purchase price will be refunded in full. The terms of this LIMITED WARRANTY AND DISCLAIMER cannot be varied by any written or verbal statements or agreements at the point of sale or elsewhere.

APPENDIX

1. Statements which may appear on different label components depending on packaging configuration.

- See next panel for additional Precautionary Statements and First Aid
- Net Contents: _____
- EPA Est. No. _____

2. Advertising claims that may be presented on container labeling, advertisements, brochures, and other marketing/sales promotional materials:

- Leaves no objectionable oil or sticky residue
- Kills and repels biting flies
- Effective
- Works fast
- Fast acting
- Leaves no oily stains
- Easy to use trigger pump
- Convenient trigger pump
- A Pyrenone® Micro-emulsion
- Clear - Stable - Leaves no oily or objectionable residues
- Effective, fast acting insecticide
- Controls and repels biting flies
- Kills crawling and flying insects on contact
- Contains pyrethrin insecticide derived from flowers
- Water based formulation
- Flying and crawling insecticide

- Fly and insect repelling foam providing immediate protection for horses and ponies. Repels horse flies, horn flies, stable flies, deer flies, house flies, mosquitoes, gnats, and lice.
- Ready-to-use formula
- Contains aloe vera
- Fresh country scent
- Water based formula
- Non aerosol foam wipe
- Air infused foam pump
- Convenient to take along to shows, rodeos, fairs
- Innovative container design
- Provides immediate fly protection for horses and ponies.
- Provides immediate fly protection.

DOCUMENT CONTROL INFORMATION

1. **Unique Label Identifier:** 002217-00831.20120816.amend-proposed-clean.doc
2. **Reason for Issue:** Various changes pertaining to re-registration. Re-format label. EPA comments