

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



OFFICE OF CHEMICAL SAFETY  
AND POLLUTION PREVENTION

FEB 27 2012

Sarah Kuetemeier  
Phaeton Corporation  
P.O. Box 290  
Madison, GA 30650

Subject: Amended Reregistration Label  
Product Name: Unicorn Wasp & Hornet Killer III  
EPA Registration Number: 28293-282  
EPA Decision Numbers: 436015, 413440, 410419

Dear Ms. Kuetemeier:

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 Tetramethrin, Permethrin and Piperonyl Butoxide (PBO) REDs, 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 be reminded that 40 CFR Part 156.140(a)(4) requires that a batch code, lot number, or other code identifying the batch of the pesticide distributed and sold be placed on non-refillable containers. The code may appear either on the label or durably marked on the container itself, and can be added by non-notification per PRN 98-10.

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 Any previously dated CSFs are superseded.

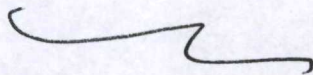
- 1 Basic CSF, dated 04/25/11


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. 6(e).

If you have any questions about this letter, please contact Gene Benbow at 703-347-0235 or [benbow.gene@epa.gov](mailto:benbow.gene@epa.gov).

Sincerely,



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

*Enclosures: Label stamped "Accepted," dated 02/27/12  
Acute Toxicity Review, dated 10/06/10  
Product Chemistry Review, dated 05/12/11*

# UNICORN WASP & HORNET KILLER III

- \*CONTAINS SYNERGIST PIPERONYL BUTOXIDE PERMETHRIN & TETRAMETHRIN
- \*QUICK KILL
- \*KILLS FAST
- \*KILLS WASPS & HORNETS ON CONTACT
- \*KILLS WITH RESIDUAL ACTION AS WASPS & HORNETS RETURN TO NEST
- \*JET SPRAY-WILL REACH NESTS UP TO 20 FEET ABOVE GROUND
- \*KILLS THE ENTIRE NEST
- \*KILLS WASPS, HORNETS & YELLOW JACKETS
- \*DROPS WASPS, HORNETS & YELLOW JACKETS INSTANTLY
- \*GIVE KNOCKDOWN & KILL OF WASPS, HORNETS & YELLOW JACKETS
- \*ELECTRICALLY NON-CONDUCTING
- \*DIELECTRIC BREAKDOWN VOLTAGE OF 49,500 VOLTS
- \*CAN BE USED BOTH INDOORS (ATTICS AND OTHER PLACES WHERE NESTS ARE BUILT) AND OUTDOORS ON WASP HORNET NESTS.

### ACTIVE INGREDIENTS:

*Tetramethrin.....	0.150%
**Permethrin.....	0.375%
***Piperonyl Butoxide .....	0.750%
<b>OTHER INGREDIENTS†:</b> .....	<u>98.725%</u>
	100.000%

- \*1-Cyclohexene-1, 2-dicarboximidomethyl 2, 2-dimethyl-3-(2-methylpropenyl) cyclopropanecarboxylate.
- \*\* (3-phenoxyphenyl) methyl (±) cis/trans 3-(2,2-dichloroethenyl) 2, 2-dimethyl cyclopropanecarboxylate.
- Cis/trans ratio: min. 35% (±) and max 65% (±) trans.
- \*\*\* (butylcarbityl) (6-propylpiperonyl) ether and related compounds.

†Contains Petroleum Distillates.

**KEEP OUT OF REACH OF CHILDREN**

<b>A C C E P T E D</b>
FEB 27 2012
Under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended, for the pesticide Registered under EPA Reg. No. 28293-282

## CAUTION

See Side/Back Panel for Additional Precautionary Statements and First Aid

**NET WEIGHT:**

<b>FIRST AID</b>	
<b>If in eyes:</b>	<ul style="list-style-type: none"> <li>• Hold eye open and rinse slowly and gently with water for 15-20 minutes.</li> <li>• Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye.</li> <li>• Call a poison control center or doctor for treatment advice.</li> </ul>
<b>If swallowed:</b>	<ul style="list-style-type: none"> <li>• Immediately call a poison control center or doctor.</li> <li>• Do not give any liquid to the person.</li> <li>• Do not induce vomiting unless told to do so by a poison control center or doctor.</li> <li>• Do not give anything by mouth to an unconscious person.</li> </ul>
<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 [xxx-xxx-xxxx] [the National Pesticide Information Center at 800-858-7378] for emergency medical treatment information.</p>	
<b>NOTE TO PHYSICIAN</b>	
<p>Contains petroleum distillate – vomiting may cause aspiration pneumonia.</p>	

**PRECAUTIONARY STATEMENTS**

**Hazards to Humans and Domestic Animals**

**CAUTION:** Causes moderate eye irritation. Avoid contact with eyes or clothing. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco or using the toilet. Remove contaminated clothing and wash clothing before reuse. Prolonged or frequently repeated skin contact may cause allergic reactions in some individuals.

**Environmental Hazards**

This pesticide is extremely toxic to aquatic organisms, including fish and invertebrates. Do not apply directly to or near water. Drift and runoff may be hazardous to fish in water adjacent to treated areas. See Directions for Use for additional precautions and requirements. This pesticide 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.

**Physical or Chemical Hazards**

**Extremely flammable.** Contents under pressure. Keep away from fire, sparks, and heated surfaces.

**DIRECTIONS FOR USE**

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

**Read Entire Label.**

**General Precautions and Restrictions**

Do not use in commercial food/feed handling establishments, restaurants or other sites where food/feed is commercially prepared or processed. Do not apply this product in a way that will contact adults, children, or pets, either directly or through drift. Do not allow adults, children, or pets to enter the treated area until sprays have dried. Remove pets, birds, and cover fish aquariums before spraying. Do not apply when food is present. Remove or cover exposed food

and drinking water before application. Remove or cover dishes, utensils, food processing equipment, and food preparation surfaces, or wash them before reuse. Not for broadcast use on indoor residential surfaces. Do not water the treated area to the point of run-off. Do not make application during rain. All outdoor applications must be limited to spot or crack-and-crevice treatment only. Application is prohibited directly into sewers or drains, or to any area like a gutter where drainage to sewers, storm drains, water bodies, or aquatic habitat can occur. Do not allow the product to enter any drain during or after application. Do not spray vegetation directly to prevent damage to foliage. If spray accidentally contacts foliage, immediately wash with water. This product may discolor exterior surfaces of building, structures and painted surfaces and may cause staining (darkening) of asphalt surfaces and shingles. Test product in an inconspicuous area before applying.

For best results, spray in early morning or late evening when activity is minimal. Stand a safe distance from nest and not directly underneath. (Remove protective cap.) Hold can upright and point spray opening toward nest with wind at your back. Spray until nest is thoroughly saturated to kill the entire nest population. Residual action will kill wasps and hornets returning to the nest. Wait at least 24 hours before removing the nest.

To kill wasps, hornets and yellow jackets under eaves, screens, window frames, doors, patios, cracks, holes or crevices whenever insects are noticed, spray for about 1-2 seconds or until surfaces are moist. To prevent entrance of insects into the house, spray around points where insects enter such as outside plumbing, faucets, etc., and cracks or crevices in foundation as well as along sills and ledges.

**STORAGE AND DISPOSAL**

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

**PESTICIDE STORAGE:** Do not store near heat or open flame. Store in cool dry area away from children and pets and away from heat, sparks and open flame. Do not transport or store below 32°F.

**PESTICIDE DISPOSAL AND CONTAINER HANDLING:** Do not Puncture or Incinerate! **If empty** – Place in trash or offer for recycling if available. **If partly filled** – Call your local solid waste agency for disposal instructions.

Notice: To the extent consistent with applicable law, buyer assumes all responsibility for safety and use not in accordance with directions.

**PHAETON CORP.  
P.O. BOX 290  
MADISON, GA 30650**

[Lot no. inserted at production]