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



OFFICE OF CHEMICAL SAFETY  
AND POLLUTION PREVENTION

SEP 11 2012

Phaeton Corporation  
c/o Ms. Rebecca M. Horton  
Registrations by Design, Inc.  
P.O. Box 1019  
Salem, VA 24153

Subject: Amended Reregistration Label  
Product Name: Unicorn Knockdown Spray  
EPA Registration Number: 28293-158  
EPA Decision Numbers: 412081, 413728, 414332

Dear Ms. Horton,

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 Permethrin, Pyrethrins, and MGK 264 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 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 Any previously dated CSFs are superseded.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 January 9, 2012

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 Julie Chao at (703) 308-8735 or [chao.julie@epa.gov](mailto:chao.julie@epa.gov).

Sincerely,



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

Enclosures: *Label stamped "Accepted"* **SEP 11 2012**  
*Acute Toxicity Review, dated February 9, 2012*  
*Product Chemistry Reviews, dated September 7, 2011 and February 1, 2012*



**FIRST AID**

**If on skin or clothing**

- 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.

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.

**PRECAUTIONARY STATEMENTS**

**Hazards to Humans and Domestic Animals**

**CAUTION:** Harmful if absorbed through skin. Avoid contact with skin, eyes, or clothing. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco or using the toilet.

Personal Protective Equipment (PPE): Applicators and other handlers must wear long-sleeve shirt, long pants, shoes and socks, and chemical resistant gloves such as those made out of any waterproof material – selection category A.

**User Safety Requirements:**

Follow manufacturer’s instructions for cleaning/maintaining PPE. If no such instructions for washables exist, use detergent and hot water. Keep and wash PPE separately from other laundry. Discard clothing and other absorbent material that have been drenched or heavily contaminated with this product’s concentrate. Do not reuse them.

**Environmental Hazards**

This pesticide is extremely toxic to aquatic organisms, including fish and invertebrates. Drift and runoff may be hazardous to aquatic organisms in water adjacent to treated areas. This product may contaminate water through runoff. This product has a potential for runoff for several weeks after application. Poorly draining soils and soils with shallow water tables are more prone to produce runoff that contains this product. Do not apply directly to water, to areas where surface water is present, or to intertidal areas below the mean high water mark.

**Physical or Chemical Hazards**

**Contents under pressure.** Do not use or store near heat or open flame. Do not puncture or incinerate container. Exposure to temperatures above 130°F may cause bursting. Do not use this product in or on electrical equipment due to the possibility of shock hazard.

**DIRECTIONS FOR USE**

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

**User Safety Recommendations**

- User should wash hands before eating, drinking, chewing gum, using tobacco or using the toilet.
- User should remove clothing/PPE immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing.
- User 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.

**SHAKE WELL BEFORE USE.**

**Use Restrictions:**

Do not apply this product in a way that will contact adults, children or pets, either directly or through drift. Only protected handlers may be in the area during application. Do not enter or allow others to enter until sprays have dried.

Do not apply directly to sewers or drains, or to any area like a gutter where drainage to sewers, storm drains, water bodies, or aquatic habitat can occur, except as directed by this label.

Do not use in food/feed areas of food/feed handling establishments, restaurants or other areas where food/feed is commercially prepared or processed. Do not use in serving areas while food is exposed or facility is in operation. Serving areas are areas where prepared foods are served such as dining rooms but excluding areas where foods may be prepared or held. Non-food areas are areas such as garbage rooms, lavatories, floor drains (to sewers entries and vestibules), offices, locker rooms, machine rooms, boiler rooms, garages, mop closets and storage (after canning or bottling). Do not apply when classrooms are in use. Do not apply this product in occupied patient rooms or in any rooms/areas while occupied by patients, the elderly or infirm. Do not apply in institutions (including libraries, sports facilities, etc.) in the immediate area where occupants are present.

Remove or cover all exposed food and drinking water before application. Remove or cover dishes, utensils, food processing equipment and food preparation surfaces, or wash them before use. Direct application to food contact surfaces is prohibited.

Remove pets, birds and cover fish aquariums before spraying.

Use this residual spray as a spot or crack and crevice treatment to control cockroaches, palmetto bugs, waterbugs, silverfish, ticks, fleas and other insects listed below. Apply this product only as a coarse spray or crack and crevice treatment to localized areas where pests are found or may occur. Do not apply more than 1 time per day. Do not wet articles to the point of runoff or drip. Do not use treated articles until spray has dried.

Do not use in aircraft.

**Extension Tube Use:**

This product is supplied with an extension tube which is taped to one side of the can. Place extension tube into spray nozzle. When applying product, insert extension tube into cracks, crevices, holes and other openings and dispense for 2 seconds.

**FOR SPOT TREATMENT:**

**To Kill Ants, Cockroaches, Palmetto Bugs, Waterbugs, Crickets, Silverfish, Spiders, Sowbugs, Earwigs and Carpet Beetles:** Spray areas where these pests are found or may hide, including dark corners of rooms and closets; cracks and crevices in walls; along baseboards and door and window frames; behind and beneath sinks, stoves, refrigerators and cabinets; and around garbage cans, plumbing and other utility installations. Pests driven out of hiding places should be sprayed directly. For ants, apply to ant trails, also around doors and windows and wherever else these pests may find entrance.

**To Kill Brown Dog Ticks and Fleas:** Thoroughly apply as a spot treatment to infested areas such as pet beds and resting quarters; nearby cracks and crevices; along and behind baseboards; window and door frames and localized areas of floor and floor coverings where these pests may be present. Old bedding should be removed and replaced with clean, fresh bedding after treatment. **Do Not Spray Pets With This Product.** Pets should be treated with a registered product for flea and tick control in conjunction with this treatment.

**FOR CRACK AND CREVICE:**

**To Kill Ants, Cockroaches, Palmetto Bugs, Waterbugs, Crickets, Silverfish, Sowbugs, Spiders, Brown Dog Ticks, Fleas, Earwigs and Carpet Beetles:** Apply spray in small amounts directly into cracks and crevices. Equipment capable of delivering a pin stream should be used in points between different elements of construction, between equipment and floors, openings leading to voids and hollow spaces in walls, equipment legs and bases where the above-listed insects hide.

Care should be taken to avoid depositing the product onto exposed surfaces or introducing the material into the air.

**OUTDOOR APPLICATIONS:**

All outdoor applications must be limited to spot or crack-and-crevice treatments only. Do not make applications during rain.

**Flies, Spiders and Mosquitoes:** Use only out-of-doors as an aid in reducing annoyance from these insects. Apply as a spot or crack-and-crevice spray to outside surfaces of window and door frames as well as other areas where these pests may enter the home. Also spray dark corners and localized resting areas (such as under eaves) of porches, patios and garages where these insects may congregate. Flies and mosquitoes coming to rest on treated surfaces will be killed.

**FOR USE IN U.S.D.A. INEDIBLE PRODUCT AREAS:** Accepted as a residual pesticide for use in the inedible product areas of official establishments operating under the Federal meat, poultry, shell egg grading, and egg products inspection programs. Not for use in edible product areas. This product must be used in a manner that precludes entry into edible product areas through open windows, ventilating systems, etc.

**STORAGE AND DISPOSAL**

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

**PESTICIDE STORAGE:** Store in cool dry area away from heat and open flame.

**PESTICIDE DISPOSAL & 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. Never place unused product down any indoor or outdoor drain.

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

[Lot number added at production]