

28293 252

8/23/2012

1/6

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
WASHINGTON D C 20460 0001



OFFICE OF CHEMICAL SAFETY
AND POLLUTION PREVENTION

August 23 2012

Rebecca Horton
Consultant for Phaeton Corporation
PO Box 1019
Salem, VA 24153

Subject Amended Reregistration Label
Product Name Unicorn Household Insect Killer WBA
EPA Registration Number 28293 252
EPA Decision Numbers 413427 412111 and 410410

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 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product currently contains the Confidential Statements of Formulation (CSFs) listed below Any previously dated CSFs are superseded

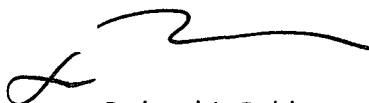
Basic CSF dated 11/1/11

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 Dr Jennifer Urbanski at 703 347 0156 or urbanski.jennifer@epa.gov

Sincerely



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

*Enclosures Label stamped Accepted dated 8/23/12
Acute Toxicity Review dated 8/8/11
Product Chemistry Reviews dated 11/29/11*

2/6

UNICORN

HOUSEHOLD INSECT KILLER WBA

Seeks Out Bugs Where They Hide Kills on Contact
Controls Residential and Garden Insects
Non Staining No Unpleasant Odor Water based Formula

A broad spectrum insecticide highly effective against Ants (including Carpenter Ants), Bees, Beetles (including Carpet, Flour, Grain, and Ground Beetles), Centipedes, Clover Mites, Cockroaches, Crickets (including Mole Crickets), Earwigs, Firebrats, Fleas, Millipedes, Moths, Pillbugs, Scorpions, Silverfish, Sowbugs, Spiders, Ticks, Wasps and Other Pests listed on the label

Kills Lice and their eggs For use on bedding, furniture and other inanimate objects infested with lice

For use on Premises to control Fleas and Ticks

ACTIVE INGREDIENTS

| | |
|----------------------|-------|
| Pyrethrins | 0 15% |
| Piperonyl Butoxide * | 0 75% |
| Permethrin** | 0 30% |

OTHER INGREDIENTS†

98 80%
100 00%

* (butylcarbityl) (6 propylpiperonyl) ether and related compounds

ACCEPTED
AUG 23 2012

** (3 phenoxyphenyl) methyl (±) cis/trans 3 (2,2-dichloroethenyl) 2,2-dimethylcyclopropanecarboxylate
Cis/trans ratio Min 35% (±) cis
Max 65% (±) trans

Under the Federal Insecticide, Fungicide and Rodenticide Act as amended for the pesticide registered under

† Contains petroleum distillate

EPA Reg No 28293-252

KEEP OUT OF REACH OF CHILDREN

CAUTION

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

NET WEIGHT

| FIRST AID | |
|--|---|
| If Swallowed | <ul style="list-style-type: none"> • Call a poison control center or doctor immediately for treatment advice • Do not give any liquid to the person • Do not induce vomiting unless told to do so by the poison control center or doctor • Do not give anything by mouth to an <u>unconscious</u> 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 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 | |
| NOTE TO PHYSICIAN | |
| Contains petroleum distillate – vomiting may cause aspiration pneumonia | |

PRECAUTIONARY STATEMENTS

Hazards to Humans & Domestic Animals

CAUTION Harmful if swallowed Avoid contact with skin or clothing 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 contaminated clothing and wash clothing before reuse

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 Do not contaminate water when disposing of equipment washwater or rinsate 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

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

DIRECTION FOR USE

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

Use Restrictions

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 and aerosols have dispersed and the treated area has been thoroughly ventilated Remove pets birds and cover fish aquariums before spraying 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 use Do not wet articles to point of runoff or drip do not use treated article until spray has dried 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

SHAKE WELL BEFORE USING

Remove protective cap hold container upright and spray from a distance of 12 to 15 inches

INDOORS

Cluster flies, Houseflies, Fruit Flies, Mosquitoes, Gnats, Wasps Hornets, Bees, Black Flies, Skipper Flies, Blow Flies and Small Flying Moths Close all door and windows and direct spray upward into center of room with a slow sweeping motion Spray 5 10 seconds for average room moving toward the door Direct spray to all parts of the room especially windows and other light sources which attract these insects Keep nozzle in constant motion Leave room and keep area closed for 15 minutes after spraying Ventilate room thoroughly before re entry Sweep up and discard fallen insects

Cockroaches, Waterbugs Palmetto Bugs Silverfish, Firebrats, Crickets, Scorpions, Spiders Millipedes Centipedes, Sowbugs and Pillbugs Spray into hiding places such as cracks and crevices behind sinks cabinets along baseboards and floors around drains and plumbing hitting insects with spray whenever possible

Ants Spray trails nests and points of entry Spray on ants where possible

Carpet Beetles Spray directly on beetles floors baseboards shelves and carpets

Bedbugs Spray mattresses particularly around tufts and seams Take beds apart and spray into all joints Treat baseboards moldings and floors Allow all sprayed articles to dry thoroughly before use

To control **Clothes Moths** and **Carpet Beetles** on wool and other proteinaceous fibers Remove infested articles from storage brush thoroughly and air for several hours in sunlight if possible Apply spray liberally to empty chests closets bureaus and other storages directing the spray into cracks joints and crevices After airing infested articles may be treated by spraying lightly keeping nozzle at least three feet from fabric to avoid staining Dry clean treated clothes before wearing

Fleas in buildings – Space spray Hold can 36 inches above floor and direct spray toward floor and lower walls at a rate of 10 seconds per 100 sq ft making sure that all floor sofa and chair surfaces are contacted Leave room and keep area closed for 15 minutes Open and ventilate before reoccupying Repeat treatment after 7 days if needed

Fleas & Ticks (Adults & Larvae) Remove and thoroughly clean or destroy pet bedding Spray pet sleeping quarters bed entire floor and floor covering with special attention to cracks and crevices around baseboards and window and door frames Infested upholstered furniture and mattresses may also be treated with this product A test application should be made to upholstery or drapery fabrics in an inconspicuous place before use Do not apply directly to pets

To kill **Lice and Louse eggs** Spray in an inconspicuous area to test for possible staining or discoloration Inspect again after drying then proceed to spray entire area to be treated Hold container upright with nozzle away from you Depress valve and spray from a distance of 8 to 10 inches Spray each square foot for three seconds Spray only those garments and part of bedding including mattresses and furniture that cannot be either laundered or dry cleaned Allow all sprayed articles to dry thoroughly before use

OUTDOORS

Do not water the treated area to the point of runoff Do not wet plants to point of runoff or drip Do not make application during rain Do not remain in treated area Exit area immediately and remain outside the treated area until aerosols have dispersed All outdoor applications must be limited to spot or crack and crevice treatments only except for the following permitted uses

- 1) Treatment to soil or vegetation around structures
- 2) Applications to lawns turf and other vegetation

All outdoor applications to impervious surfaces such as sidewalks driveways patios porches and structural surfaces (such as windows doors and eaves) are limited to spot and crack and crevice applications only Point spray nozzle away from face Hold can on slight downward angle For best results spray when air is calm Allow a few minutes for product to take effect Spray with wind if breeze is blowing

FLYING INSECTS Flies Mosquitoes, Gnats, Small Flying Moths, Hornets and Yellow Jackets Allow fog to drift over area Direct spray toward bushes or grass from at least 4 to 6 feet away Give special attention to breeding areas around garbage cans and compost piles

Mud Daubers and Wasp Nests Spray mist directly on insects and their nests from approximately 2 feet away Contacted insects will fly away from fog Applications should be made in late evening when insects are at rest Spray into hiding and breeding places contacting as many insects as possible

CRAWLING INSECTS Ants Cockroaches, including Asian Cockroaches, Crickets, Centipedes, and Silverfish Spray infested surface of patio or picnic area hitting as many insects as possible Also spray legs of tables and chairs to repel ants Spray ant hills for best control

FOR THE CONTROL OF GARDEN INSECTS For use on roses dahlias asters and other ornamentals to kill **Japanese Beetles hit by spray, as well as Whiteflies, Aphids, exposed Thrips, Spiders, Red Mites and Leafminers**

May be used on plants as well as a multi purpose spray in small gardens and for spot treatments of incipient insect infestations to prevent spreading in large garden areas

May also be used on other plants such as African violets asters azaleas begonias camellias carnations chrysanthemums dahlias delphiniums dogwood English ivy euonymus fuschia geraniums crassula grape vine Kentia palm laurel marigolds rhododendrons roses rubber plants snapdragons stocks wandering Jews and zinnias

Effective when used as directed against **Whiteflies Aphids, Spider and Red mites, exposed Thrips, Lace Bugs Japanese Beetles, Pavement Ants Clover Mites and Army Worms** When spraying plants do not operate closer than 18 inches Use sweeping motion Spray in one second bursts Be cautious about wetting tender foliage young plants and new growth Do not spray plants when temperatures exceed 90 F Contact insects directly whenever possible Repeat treatment as infestations occur

STORAGE AND DISPOSAL

Pesticide Storage Do not store near heat or open flame Store in a cool dry area away from children 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

To the extent consistent with applicable law buyer assumes all risks of use storage or handling of this material not in strict accordance with directions given herewith

Phaeton Corporation
P O Box 290
Madison GA 30650

[Lot number added at production]