

2217-479

05/08/2012

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



OFFICE OF CHEMICAL SAFETY  
AND POLLUTION PREVENTION

Mr James L Kunstman  
PBI/Gordon Corporation  
PO Box 014090  
Kansas City, MO 64101

MAY 8 2012

Subject Amended Reregistration Label  
Product Name Gordon's Horse and Pony Spray  
EPA Registration Number 2217-479  
EPA Decision Numbers 412199, 410965, 413794, 43104

MAY 8 2012

Dear Mr 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 referenced product in connection with the piperonyl butoxide, permethrin, pyrethrins, or butoxypolypropylene glycol **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product currently contains the Confidential Statements of Formulation (CSFs) listed below Any previously dated CSFs are superseded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 March 8, 2011
- Alternate CSF #1, dated February 1, 2010

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 Samantha Hulkower at 703-603-0683 or hulkower.samantha@epa.gov

Sincerely Yours,



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

Enclosures

*Label stamped Accepted*  
*Acute Toxicity Review, dated March 16, 2010*  
*Product Chemistry Review, dated April 28, 2011*

# GORDONS HORSE & PONY SPRAY

|   |
|---|
| <b>ACCEPTED</b>   |
| MAY 8 2012  |
| Under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended, for the pesticide registered under EPA Reg No 2217-479 |

## EPA Reg. No. 2217-479

### ACTIVE INGREDIENT

|  |        |
|--|--------|
| Butoxypolypropylene glycol (CAS Registry No 9003-13 8) | 10 00% |
| Permethrin (CAS Registry No 52645-53 1)                | 0 50%  |
| Piperonyl butoxide* (CAS Registry No 51 03-6)          | 0 50%  |
| Pyrethrins (CAS Registry No 8003 34-7)                 | 0 05%  |

### INERT INGREDIENTS

|       |         |
|-------|---------|
| TOTAL | 88 95%  |
|       | 100 00% |

\*(butylcarbityl)(6-propylpiperonyl) ether and related compounds This product contains petroleum distillates

**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 absorbed through skin Harmful if swallowed Avoid contact with skin eyes or clothing Wear long sleeved shirt and long pants socks shoes and chemical resistant gloves (such as or made out of waterproof material selection category A) Prolonged or frequently repeated skin contact may cause allergic reactions in some individuals

### 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

- |                     |   |
|---------------------|---|
| <b>If swallowed</b> | <ul style="list-style-type: none"> <li>• Immediately call a poison control center or doctor</li> <li>• Do not induce vomiting unless told to do so by a poison control center or doctor</li> <li>• Do not give <b>any</b> liquid to the person</li> <li>• Do not give anything by mouth to an unconscious person</li> </ul> |
|---------------------|---|



|   |  |
|---|--|
| <b>If on skin or on clothing</b>  | <ul style="list-style-type: none"> <li>• Take off contaminated clothing</li> <li>• Rinse skin immediately with plenty of water for 15 - 20 minutes</li> <li>• Call a poison control center or doctor for treatment advice</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 1 877 800 5556 for emergency medical treatment information.</p> |  |
| <p><b>Note to Physician</b> May pose an aspiration pneumonia hazard. Contains petroleum distillate.</p>   |  |

**Environmental Hazards**

This product is extremely toxic to aquatic organisms including fish and invertebrates. Do not contaminate water when disposing of equipment, washwater, or rinsate. See Directions for Use for additional precautions and requirements.

**DIRECTIONS FOR USE**

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

Do not apply this product in a way that will contact workers or other persons, either directly or through drift. Only protected handlers may be in the area during application.

**HOW TO APPLY**

Gordon's Horse and Pony Spray protects against biting flies and will impart a bright sheen to your animal's coat.

Gordon's Horse and Pony Spray will provide short-term protection (3 to 14 days) depending upon the fly species.

Gordon's Horse and Pony Spray may be applied as a fine mist with a sprayer or wiped on with a soft cloth. Read the entire label before application and refer to the chart for spray intervals and instructions.

**TO PREVENT INJURY APPLY THIS PRODUCT ONLY AS SPECIFIED ON THIS LABEL. DO NOT WET THE ANIMAL'S SKIN.**

The objective is to create a barrier on the hair that will both repel and kill biting flies. The product is intended as a preventative measure and is not intended to help an animal recover from existing sores, skin lesions, or bites due to pests.

Avoid any direct contact between the product and the animal's skin, particularly when skin pores are open, such as after exercise or when the animal is perspiring heavily. Use extra care with young, old, or sick animals. Also, use extra care with thin-haired or light-skinned animals such as Arabians and Palominos.

If the animal has open sores, skin lesions, cuts, wounds, or irritated skin from pest infestations, contact your veterinarian before using this product. Avoid any direct contact between the product and the animal's skin. Do not allow product to contact animal's eyes, nose, mouth, or sores during application.

**APPLICATION RESTRICTIONS**

Do not contaminate feed or feeding utensils. Cover or remove feed before spraying. Do not use on foals under 6 weeks old. Not for use on meat or dairy animals, poultry, horses, or foals intended for slaughter or human consumption.

**Table 1 Application Instructions of Gordon s Horse and Pony Spray for direct applications as mist or wipe On application to horses and ponies**

| Treatment Method  | Pest Controlled           | Application rate fl oz of product per adult animal | Retreatment interval days | Instructions   |
|---|---------------------------|--|---------------------------|--|
| <b>Ready To Use</b><br>Use undiluted as a localized or spot treatment | Horse flies or deer flies | 3.25 to 6.5 fl oz per application                  | 14 to 21 days             | Apply to head neck shoulders flanks legs belly and croup (rump)  |
|   | Stable fly                | 3.25 to 6.5 fl oz per application                  | 14 to 21 days             | Stable flies bite chiefly about the legs Apply to legs ankles and belly  |
|   | Horn fly                  | 3.25 to 6.5 fl oz per application                  | 14 to 21 days             | Horn flies hover over the backs withers and belly Apply to withers flanks and belly  |
|   | Gnats                     | 3.25 to 6.5 fl oz per application                  | 14 to 21 days             | Gnats hover about the eyes ears and nostrils Treat face ears poll jaw and neck Avoid contact with eyes and muzzle (mouth and nostrils) |
|   | Face fly                  | 3.25 to 6.5 fl oz per application                  | 14 to 21 days             | Face flies cluster on the head Treat face ears poll jaws and neck Avoid contact with eyes and muzzle                                   |

**Whole Body Spray**

- Concentrate diluted with water as a whole body treatment for mosquitoes ticks and horse sucking louse (lice)
- Measure the proper amount of product pour the product into the sprayer and add the appropriate amount of water
- Use a 1:4 ratio with water by mixing 1 gallon of product with 4 gallons of water (one gallon of product provides five gallons of spray solution) Apply 1 to 2 pints of spray emulsion per animal
- Treat animal thoroughly or cover the entire surface area of the animal (See Table 1) Avoid contact with eyes and muzzle (mouth and nostrils)
- Repeat the application at 14 to 21 day intervals if needed if infestation persists or if prescribed by veterinarian

**Table 2 Application Instructions of Gordon s Horse and Pony Spray for direct applications as whole body sprays to horses and ponies**

| Treatment Method   | Pest Controlled            | Application rate fl oz of product per adult animal | Retreatment interval, days | Instructions   |
|--|----------------------------|--|----------------------------|--|
| <b>Concentrate</b><br>Diluted with water as whole body spray | Mosquitoes                 | Use 1:4 dilution                                   | 14 to 21 days              | Treat entire animal or apply for complete coverage   |
|  | Horse sucking louse (lice) | Use 1:4 dilution                                   | 14 to 21 days              | Lice are most common about the head neck and base of the tail Even if few lice are found treat entire body |
|  | Ticks                      | Use 1:4 dilution                                   | 14 to 21 days              | Treat the animal thoroughly with 1 to 2 pints of spray applied per animal                                  |

**STORAGE AND DISPOSAL**

Do not contaminate water food or feed by storage and disposal

**PESTICIDE STORAGE** Store in original container in a locked storage area inaccessible to children or pets To prevent cross-contamination during storage keep separate from other pesticides fertilizers seeds food and feed

**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 partly filled** Call your

Do not apply more than 6.5 fl oz of product per application per animal [0.036 lb of butoxypolypropylene glycol per application per animal] Do not apply more than 1 time per day Do not apply within one day Do not apply microencapsulated product to lactating or food animals

Not for use in farm structures or buildings housing food producing animals or poultry or in milk rooms Do not apply this product with a sponge This product is intended for indoor use only Not for use in outdoor residential misting systems Only spray in a well ventilated area Do not spray product when food is present

**APPLICATION METHOD**

**Mist**

- Ready To Use Use undiluted as a localized or spot treatment applied with mist/trigger sprayers
- Apply this product to a clean coat Brush animal to remove loose dust and dirt
- Apply 3.25 to 6.5 fl oz of product per application per animal Apply directly to face neck shoulders flanks back legs and areas described in Table 1 Select the lower volume of product for low infestations and lower animal (horse) body weights
- For initial treatments apply daily for 2 or 3 days As infestations decline repeat the application at 14 to 21 day intervals if needed if infestation persists or if prescribed by veterinarian The duration of activity may vary because of environmental conditions (e.g. rainfall) and management factors (husbandry bathing or shampooing)
- Set the sprayer to the Fine Mist position do not use coarse sprays Do not make application in direct hot sunlight
- Do not wet the animal's skin
- Do not apply to areas where animal has no hair Avoid direct contact with the animal's skin
- After application brush the coat for uniform coverage Securely cover feedstuffs troughs bins or other food and water receptacles while spraying

**Wipe-On**

- Ready-To Use Use undiluted as a localized or spot treatment as a wipe on with an applicator mitt or clean towel
- Ready-To Use Use undiluted as a localized or spot treatment as a wipe-on with a towelette or other impregnated material
- Apply this product to a clean coat Brush animal to remove loose dust and dirt
- Apply 3.25 to 6.5 fl oz of product per application per animal Apply directly to face neck shoulders flanks back legs and areas described in Table 1 Select the lower volume of product for low infestations and lower animal (horse) body weights
- For initial treatments apply daily for 2 or 3 days As infestations decline repeat the application at 14 to 21 day intervals if needed if infestation persists or if prescribed by veterinarian The duration of activity may vary because of environmental conditions (e.g. rainfall) and management factors (husbandry bathing or shampooing)
- Do not wet the animal's skin
- Do not apply to areas where animal has no hair Avoid direct contact with the animal's skin
- Securely cover feedstuffs troughs bins or other food and water receptacles while spraying

local solid waste agency or www website com for disposal instructions Never place unused product down any indoor or outdoor drain

**LIMITED WARRANTY AND DISCLAIMER**

The manufacturer warrants only that the chemical composition of this product conforms to the ingredient statement given on the label and that the product is reasonably suited for the labeled use when applied according to the Directions for Use

THE MANUFACTURER NEITHER MAKES NOR INTENDS ANY OTHER EXPRESS OR IMPLIED WARRANTIES INCLUDING ANY WARRANTY OF MERCHANTABILITY OR FITNESS OF A PARTICULAR PURPOSE WHICH ARE EXPRESSLY DISCLAIMED This limited warranty does not extend to the use of the product inconsistent with label instructions warnings or cautions Any damages arising from a breach of the manufacturer s warranty shall be limited to direct damages and shall not include indirect or consequential damages such as loss of profits or values except as otherwise provided by law

The terms of this Limited Warranty and Disclaimer cannot be varied by any written or verbal statements or agreements No employee or agent of the seller is authorized to vary or exceed the terms of this Limited Warranty and Disclaimer in any manner

**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**

- Use as a mist or wipe-on or whole body spray insecticide
- Kills and repels horn flies stable flies deer flies face flies horse flies house flies mosquitos and gnats
- Oil-Based Formula
- Gentle formula [with sunscreen]
- Includes sunblock

**DOCUMENT CONTROL INFORMATION**

1 Unique Label Identifier 002217-00479 20110328 amend proposed-clean doc

2 Reason for Issue Re registration