

2217-782

10/5/2011

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



OCT 05 2011

OFFICE OF CHEMICAL SAFETY
AND POLLUTION PREVENTION

Jim Kunstman
PBI/Gordon Corporation
P.O. Box 014090
Kansas City, MO 64101

Subject: Amended Reregistration Label
Product Name: Gordon's Stable and Kennel Spray
EPA Registration Number: 2217-782
EPA Decision Numbers: 412207, 410972

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 above referenced product in connection with the Pyrethrins and Piperonyl Butoxide 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 Any previously dated CSFs are superseded.

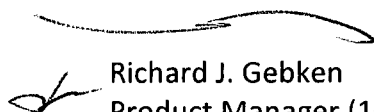
- Basic CSF, dated 11/23/10
- Alternate CSF dated 11/23/10

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.

Sincerely,



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

*Enclosures: Label stamped "Accepted," dated 10/03/11
Acute Toxicity Review, dated 05/03/10
Product Chemistry Review, dated 12/1/10*

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GORDON'S STABLE AND KENNEL SPRAY

EPA Reg. No. 2217-782

Three sublabels represent the entire master label of GORDON'S STABLE AND KENNEL SPRAY. Please refer to the appropriate section of the labeling as shown as follows:

Section
Sublabel 1: Adult Mosquito Control
Sublabel 2: Gordon's Aqueous Fly Spray. For indoor use.
Sublabel 3: Gordon's Horse and Stable Spray
Appendix
Document Control Information

ACCEPTED
10-5-11
Under the Federal Insecticide,
Fungicide, and Rodenticide Act,
as amended, for the pesticide
Registered under
EPA Reg. No. 2217-782

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SUBLABEL 1
Adult Mosquito Control

GORDON'S STABLE AND KENNEL SPRAY

EPA Reg. No. 2217-782

ACTIVE INGREDIENT:

Pyrethrins	0.10%
*Piperonyl Butoxide	1.00%
INERT INGREDIENTS:	98.90%
TOTAL	100.00%

* (butylcarbityl) (6-propylpiperonyl) ether and 0.2% 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. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, and using tobacco or using the toilet.

Personal Protective Equipment (PPE)

Mixers, loaders, applicators, and other handlers must wear the following:

- long-sleeve shirt,
- long pants,
- shoes and socks.

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 the product's concentrate. Do not reuse them.

<p>User Safety Recommendations</p> <ul style="list-style-type: none"> • Users should wash hands before eating, drinking, chewing gum, using tobacco, or using the toilet. • Users should remove clothing/PPE 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 inhaled:	<ul style="list-style-type: none"> • Move person to fresh air. • If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably mouth-to-mouth if possible. • 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. Runoff from treated areas or deposition of spray droplets into a body of water may be hazardous to fish and aquatic invertebrates. 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.

Before making the first application in a season, it is advisable to consult with the state or tribal agency with primary responsibility for pesticide regulation to determine if other regulatory requirements exist. Do not apply over bodies of water (lakes, rivers, permanent streams, natural ponds, commercial fish ponds, swamps, marshes or estuaries), except when necessary to target areas where adult mosquitoes are present, and weather conditions will facilitate movement of applied material away from the water in order to minimize incidental deposition into the water body. Do not contaminate bodies of water when disposing of equipment rinsate or washwaters.

DIRECTIONS FOR USE

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

Except for Wide Area Mosquito Abatement: 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.

Do not enter or allow others to enter until vapors, mists, and aerosols have dispersed, and the treated area has been thoroughly ventilated.

PRECAUTIONS AND USE RESTRICTIONS:

- For use by federal, state, tribal, or local government officials responsible for public health or vector control, or by persons certified in the appropriate category or otherwise authorized by the state or

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tribal lead pesticide regulatory agency to perform adult mosquito control applications, or by persons under their direct supervision.

- Aerial applications of this product are prohibited.
- Do not wet plants to the point of runoff or drip.
- Not for use in outdoor residential misting systems.

Spray Drift Management For Wide Area Mosquito Abatement

A variety of factors including weather conditions (e.g., wind direction, wind speed, temperature, relative humidity) and method of application (e.g., ground) can influence pesticide drift. The applicator must evaluate all factors and make appropriate adjustments when applying this product.

Wind Speed:

Apply only when wind speed is greater than or equal to 1 mph.

Ground-based wide area mosquito abatement application:

Spray equipment must be adjusted so that the volume median diameter is less than 30 microns (Dv 0.5 <30 µm) and that 90% of the spray is contained in droplets smaller than 50 microns (Dv 0.9 <50 µm). Directions from the equipment manufacturer or vendor, pesticide registrant or a test facility using a laser-based measurement instrument must be used to adjust equipment to produce acceptable droplet size spectra. Application equipment must be tested at least annually to confirm that pressure at the nozzle and nozzle flow rate(s) are properly calibrated.

ADULT MOSQUITO CONTROL:

Apply as a fine mist to thoroughly treat the entire area. Treat shrubbery or vegetation where mosquitoes may rest (low, marsh places, stagnant pools or ponds and shore lines). Apply at a rate of 2.5 pints per acre (0.1 fluid ounce per 100 square feet). Using truck-mounted conventional misting equipment such as Rotomist® models 51C, 91 or 100HT traveling at 5 mph to treat a 300 foot swath, calibrate equipment to deliver 0.9 gallon per minute.

The maximum application rate for wide area mosquito adulticide applications is 2.5 pints per acre [0.0025 lb pyrethrins/acre]. When targeting *Aedes Taeirorhynchus* and other difficult species applications may be made up to 1 gallon of product per acre per day [0.008 lb pyrethrins/acre/day].

Do not apply more than 25 gallons of products per acre per year [0.2 lb pyrethrins/acre/year] in any treated area. More frequent treatments may be made to prevent or control a threat to public and/or animal health determined by a state, tribal, or local health or vector control agency on the basis of documented evidence of disease causing agents in vector mosquitoes or the occurrence of mosquito-borne disease in animal or human populations, or if specifically approved by the state or tribe during a natural disaster recovery effort.

STORAGE AND DISPOSAL

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

PESTICIDE STORAGE: Store upright at room temperature. Avoid exposure to extreme temperatures. Protect from freezing.

PESTICIDE DISPOSAL: Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility.

CONTAINER HANDLING: Nonrefillable container. Do not reuse or refill this container. Clean the container promptly after emptying. Then offer for recycling if available or dispose of in a sanitary landfill, or by incineration or, if allowed by state and local authorities, by burning. If burned, stay out of smoke.

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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.

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SUBLABEL 2

Gordon's Aqueous Fly Spray. For indoor use.

GORDON'S STABLE AND KENNEL SPRAY

EPA Reg. No. 2217-782

ACTIVE INGREDIENT:

Pyrethrins	0.10%
*Piperonyl Butoxide	1.00%
INERT INGREDIENTS:	98.90%
TOTAL	100.00%

* (butylcarbityl) (6-propylpiperonyl) ether and 0.2% 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. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, and using tobacco or using the toilet.

Personal Protective Equipment (PPE)

Mixers, loaders, applicators, and other handlers must wear the following:

- long-sleeve shirt,
- long pants,
- shoes and socks.

In addition to the above PPE, applicators using a high pressure handwand in an enclosed area must wear at least a NIOSH-approved respirator with:

- a dust/mist filter with MSHA/NIOSH approval number prefix TC-21C or
- any N, R, P, or HE filter.

In addition to the above PPE, applicators using hand held foggers in an enclosed area must wear a half-face, full-face, or hood-style NIOSH-approved respirator with:

- a dust/mist filtering cartridge (MSHA/NIOSH approval number prefix TC-21C), or
- a canister approved for pesticides (MSHA/NIOSH approval number prefix TC-14G), or
- a cartridge or canister with any N,R,P or HE filter.

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 the product's concentrate. Do not reuse them.

User Safety Recommendations

- Users should wash hands before eating, drinking, chewing gum, using tobacco, or using the toilet.
- Users should remove clothing/PPE 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 inhaled:	<ul style="list-style-type: none"> • Move person to fresh air. • If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably mouth-to-mouth if possible. • 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>	

[Note to reviewer: No environmental hazard statements are required for products labeled only for indoor use.]

DIRECTIONS FOR USE

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

PRECAUTIONS AND USE RESTRICTIONS

- Not for use in outdoor residential misting systems
- Not for use with a metered release device.
- Not for use in commercial barns, stables, animal quarters or commercial animal premises with an automatic indoor misting system.
- Entry restriction for directed spray: Except for direct applications to animals/livestock (farm animals) pet care for dogs [and cats] only, do not enter or allow others to enter treated area until sprays have dried.
- Entry restriction for space spray: Do not enter or allow others to enter until vapors, mists, and aerosols have dispersed, and the treated area has been thoroughly ventilated.

- Entry restriction for surface spray: Except for direct applications to animals/livestock (farm animals) pet care for dogs [and cats] only, do not enter or allow others to enter treated area until sprays have dried.
- Do not remain in treated area. Exit area immediately and remain outside the treated area until aerosols, vapors, and/or mists have dispersed.
- Do not wet articles to point of runoff or drip.
- Do not use treated article until spray has dried.
- Dry clean treated clothes before wearing.
- 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 use in aircraft cabins.
- When used in dairy barns or facilities: Close milk bulk lids to prevent contamination from spray and from dead or falling insects. Remove or cover milking utensils before application. Wash teats of animals before milking.
- Do not make space spray applications when facility is in operation.
- Prior to space spray applications, cover or remove food. Prior to space spray applications, cover food processing surfaces or clean after treatment and before use.

1. Direct Application to Animals/Livestock (Farm animals)

APPLY TO: Cattle (beef, range or feeder), Dairy Cattle (lactating or non-lactating), Hogs, Goats, Sheep, Horses, Donkeys, Ponies, and Mules

TARGET PESTS:

For horn flies, house flies, mosquitoes, and gnats, apply 2 fluid ounces of product per adult animal on a daily basis. Provide a light mist sufficient to wet the surface of the hair.

For stable flies, horse flies and deer flies: Apply 2 fluid ounces of product per adult animal sufficient to wet the hair. Repeat treatment daily to give continued protection.

For blood-sucking lice: Apply to the infested areas of the animal including the head and tail using a stiff brush to get the spray to the base of the hair. Repeat every 2 to 3 weeks if required.

USE RESTRICTIONS FOR DIRECT APPLICATIONS TO ANIMALS/LIVESTOCK:

Do not apply more than 1 time per day. Do not apply microencapsulated product to lactating or food animals.

2. Indoor Agricultural Premises or Animal Housing

For use in: poultry houses, barns, stables, kennels and farm animal /livestock housing.

CRACK AND CREVICE TREATMENT FOR POULTRY LICE, BEDBUGS, AND MITES IN POULTRY HOUSES: Apply as a crack-crevice/ spot treatment with coarse droplets to roosts, walls, cracks in floor, nests, or cages. One gallon of product is sufficient to treat 1500 linear feet with a 6 inch band or use 1 gallon of product to treat 750 sq.ft. of surface [0.0106 pound pyrethrins per 1,000 sq.ft.].

SPACE SPRAYS FOR FLIES, MOSQUITOS, AND GNATS IN BARN, STABLES, KENNELS, AND FARM ANIMAL/LIVESTOCK HOUSING WHEN ANIMALS ARE ABSENT:

Space spray: Direct spray at an upward angle distributing it uniformly throughout the entire area at a rate of 3 to 6 fluid ounces or product per 1000 cubic feet of space [0.0002 to 0.0004 pound pyrethrins per 1,000 cu.ft.]

Fogging: Use a rate of 1 gallon of product to 20,000 to 40,000 cubic feet of space [0.0002 to 0.0004 pound pyrethrins per 1,000 cu.ft.]. Contact insects directly whenever possible.

USE RESTRICTIONS FOR INDOOR AGRICULTURAL PREMISES OR ANIMAL HOUSING: Do not apply more than 1 time per day.

3. Direct Applications to Dogs [and Cats] Only

TARGET PESTS: Fleas and ticks on dogs [and cats]

PRE-TREATMENT DIRECTIONS: Read entire label before each use. Use only on dogs [and cats] to kill fleas and ticks. Consult a veterinarian before applying this product on medicated, debilitated, aged, pregnant, or nursing animals.

Adverse Reaction Information - Sensitivities may occur after using ANY pesticide product for pets. If signs of sensitivity occur, bathe your pet with mild soap and rinse with large amounts of water. If signs continue, consult a veterinarian immediately, or call this Animal Poison Control Hotline, 1-800-345-4735.

TREATMENT: Start spraying at the animal's head, avoiding the eyes, nose and mouth as you spray. Make sure the animal's entire body is covered including the legs under body and tail. While spraying, fluff the hair so that the spray will penetrate the skin. Make sure spray wets thoroughly. Avoid contact with genitalia. Repeat every one (1) week if needed.

USE RESTRICTIONS FOR DIRECT APPLICATIONS TO DOGS [AND CATS]: Do not apply to pets less than 12 weeks old. Sensitivities may occur after using any pesticide product for pets. If signs of sensitivity occur bathe your pet with mild soap and rinse with large amounts of water. If signs continue, consult a veterinarian immediately.

4. Pet Premise Treatment

TARGET PESTS: Fleas and brown dog ticks.

SURFACE TREATMENT: Thoroughly spray infested areas, pet beds, resting quarters, nearby cracks and crevices, along and behind baseboards, moldings, window and door frames, and entire areas of floor and floor covering. One gallon of product treats 750 sq.ft. of surface [0.0106 pound pyrethrins per 1,000 sq.ft.]. Repeat every one week if needed.

Do not allow pets to contact treated bedding until spray has dried. Fresh bedding should be placed in animal quarters following treatment. Concurrent treatment of animals is recommended.

5. Residential Dwellings, Commercial/Institutional Indoor Sites and Food Processing Plants

INDOOR SITES: The ready-to-use insecticide can be used as a surface spray or as a space spray in residences (homes), warehouses, granaries to kill accessible pests that are listed on this labeling. Household contents within attics, basements, bedrooms, closets, dining rooms, garages, storage areas and utility rooms may be treated. Commercial and institutional sites include apartments, industrial buildings, laboratories, non-residential buildings (offices and office buildings) warehouses and public buildings. Food processing plant premises include bakeries, bottling plants, beverage plants, canneries, conveying equipment, warehouses, and storage areas.

TARGET PESTS: Cockroaches, palmetto bugs, ants, silverfish, spiders, crickets, clover mites, cheese mites, earwigs, sowbugs, boxelder bugs, centipedes, granary weevils, rice weevils, confused flour beetles, rust red flour beetles, sawtoothed grain beetles, spider beetles, cigarette beetles, drugstore beetles, meal worms, grain mites and cadelles.

SURFACE SPRAYS IN HOUSEHOLDS: One gallon of product is sufficient to treat 1500 linear feet with a 6 inch band or use 1 gallon of product to treat 750 sq.ft. of surface [0.0106 pound pyrethrins per 1,000 sq.ft.]

Direct coarse spray droplets into hiding places, cracks and crevices, around containers of stored foods, behind shelves and drawers, behind and beneath sinks, stoves, refrigerators and cabinets, along baseboards, around door and window frames, into dark corners, and in and around garbage compactors, garbage chutes, and cans.

For silverfish, spray bookcases.

For ants, Use a crack and crevice treatment to spray baseboards, thresholds, trails, nests, and points of entry.

In case of infested foods in cabinets, dispose of the infested material. Remove all contents and clean thoroughly. Spray interior surfaces of empty cabinets thoroughly. After spray has dried, cover shelves with paper or otherwise protect foods from direct contact with sprayed surfaces.

For carpet beetles, spray edges of carpeting and under carpeting and rugs. Use a crack and crevice treatment/ to floor and baseboards. Spray directly into cracks, crevices and infested areas of shelving. Spray inside of trunks, closets and infested areas of shelving. Repeat treatment as needed.

For bedbugs, spray mattresses lightly, particularly around tufts and seams. Take beds apart and spray in all joints. Spray springs, box springs and frames. Treat baseboards, moldings, and floors. Repeat treatment as needed.

For clothes moths, remove any 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 storage areas directing the spray into cracks, joints, and crevices. After airing, infested articles may be treated lightly keeping nozzle at least three feet from fabric to avoid staining.

6. Indoor Sprays For Commercial And Institutional Sites

Includes apartments, industrial buildings, laboratories, non-residential buildings (offices and office buildings), warehouses, public buildings, and food processing facilities.

SURFACE SPRAY:

Target pests: Cockroaches, palmetto bugs, ants, silverfish, spiders, crickets, clover mites, cheese mites, earwigs, sowbugs, boxelder bugs, centipedes, granary weevils, rice weevils, confused flour beetles, rust red flour beetles, sawtoothed grain beetles, spider beetles, cigarette beetles, drugstore beetles, meal worms, grain mites and cadelles,

One gallon of product treats 750 sq.ft. of surface [0.0106 pound pyrethrins per 1,000 sq.ft.]. Direct the spray into all the cracks and crevices and behind all equipment, cupboards, walls, floors, underneath sinks, behind pipes, cabinets, along baseboards, door sills, window frames and doors and all places that harbor insects. Direct the spray to contact as many insects as possible.

SPACE SPRAY:

Target pests: House flies, fruit flies, gnats, mosquitoes, skipper flies, wasps, hornets, Angoumois grain moths, Mediterranean flour moths, Indian meal moths, and tobacco moths.

Space spray: Direct spray at an upward angle distributing it uniformly throughout the entire area at a rate of 3 to 6 fluid ounces or product per 1000 cubic feet of space [0.0002 to 0.0004 pound pyrethrins per 1,000 cu.ft.].

Fogging: Use a rate of 1 gallon of product to 20,000 to 40,000 cubic feet of space [0.0002 to 0.0004 pound pyrethrins per 1,000 cu.ft.]. Direct the spray to contact insects whenever possible.

USE RESTRICTIONS FOR USE IN FOOD PROCESSING FACILITIES: The use of this product in food processing establishments must be confined to time periods when the plant is not in operation. For maximum effectiveness, a combination of spot, surface treatment and fogging is recommended.

<p>STORAGE AND DISPOSAL Do not contaminate water, food or feed by storage and disposal.</p> <p>PESTICIDE STORAGE: Store upright at room temperature. Avoid exposure to extreme temperatures. Protect from freezing.</p> <p>PESTICIDE DISPOSAL: Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility.</p> <p>CONTAINER HANDLING: Nonrefillable container. Do not reuse or refill this container. Clean the container promptly after emptying. Then offer for recycling if available or dispose of in a sanitary landfill, or by incineration or, if allowed by state and local authorities, by burning. If burned, stay out of smoke.</p>
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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.

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SUBLABEL 3
Gordon's Horse and Stable Spray

GORDON'S STABLE AND KENNEL SPRAY

EPA Reg. No. 2217-782

ACTIVE INGREDIENT:

Pyrethrins	0.10%
*Piperonyl Butoxide	1.00%
INERT INGREDIENTS:	98.90%
TOTAL	100.00%

* (butylcarbityl) (6-propylpiperonyl) ether and 0.2% 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. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, and using tobacco or using the toilet.

User Safety Recommendations	
<ul style="list-style-type: none"> • 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. 	

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.

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If inhaled:	<ul style="list-style-type: none"> • Move person to fresh air. • If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably mouth-to-mouth if possible. • 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.

PRECAUTIONS AND RESTRICTIONS:

- Not for use in outdoor residential misting systems.
- Not for use with a metered release device.
- Not for use in commercial barns, stables, animal quarters or commercial animal premises with an automatic indoor misting system.
- Entry restriction for directed spray: Except for direct applications to animals/livestock (farm animals) pet care for dogs [and cats] only, do not enter or allow others to enter treated area until sprays have dried.
- Entry restriction for space spray: Do not enter or allow others to enter until vapors, mists, and aerosols have dispersed, and the treated area has been thoroughly ventilated.
- Entry restriction for surface spray: Except for direct applications to animals/livestock (farm animals) pet care for dogs [and cats] only, do not enter or allow others to enter treated area until sprays have dried.
- Do not remain in treated area. Exit area immediately and remain outside the treated area until aerosols, vapors, and/or mists have dispersed.
- Do not make applications during rain.
- Do not wet articles to point of runoff or drip.
- Do not use treated article until spray has dried.
- Dry clean treated clothes before wearing.
- 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 water the treated area to the point of run-off.
- Do not use in aircraft cabins.
- When used in dairy barns or facilities: Close milk bulk lids to prevent contamination from spray and from dead or falling insects. Remove or cover milking utensils before application. Wash teats of animals before milking.
- Do not make space spray applications when facility is in operation.

- Prior to space spray applications, cover or remove food.
- Prior to space spray applications, cover food processing surfaces or clean after treatment and before use.
- All outdoor applications must be limited to spot or crack-and-crevice treatments only, except for the following permitted uses: treatment to soil or vegetation around structures; applications to lawns, turf, and other vegetation; applications to building foundations, up to a maximum height of 3 feet.
- Other than applications to building foundations, 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.
- Do not apply directly to or near water, storm drains, or drainage ditches. Do not apply when windy. To prevent product run-off, do not over water the treated area(s) or apply prior to heavy rainfall.

1. Direct Application to Animals/Livestock (Farm animals)

APPLY TO: Cattle (beef, range or feeder), Dairy Cattle (lactating or non-lactating), Hogs, Goats, Sheep, Horses, Donkeys, Ponies, and Mules.

TARGET PESTS:

For horn flies, house flies, mosquitoes, and gnats, Apply 2 fluid ounces of product per adult animal on a daily basis. Provide a light mist sufficient to wet the surface of the hair.

For stable flies, horse flies and deer flies: Apply 2 fluid ounces of product per adult animal sufficient to wet the hair. Repeat treatment daily to give continued protection.

For blood-sucking lice: Apply to the infested areas of the animal including the head and tail using a stiff brush to get the spray to the base of the hair. Repeat every 2 to 3 weeks if required.

USE RESTRICTIONS FOR DIRECT APPLICATIONS TO ANIMALS/LIVESTOCK: 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.

2. Indoor Agricultural Premises or Animal Housing

For use in: poultry houses, barns, stables, kennels and farm animal /livestock housing.

TARGET PESTS IN POULTRY HOUSES: For poultry lice bedbugs and mites: Apply as a crack-crevice/spot treatment with coarse droplets to roosts, walls, cracks in floor, nests, or cages. One gallon of product is sufficient to treat 1500 linear feet with a 6 inch band or use 1 gallon of product to treat 750 sq.ft. of surface [0.0106 pound pyrethrins per 1,000 sq.ft.].

SPACE SPRAYS FOR FLIES, MOSQUITOS, AND GNATS IN BARN, STABLES, KENNELS, AND FARM ANIMAL/LIVESTOCK HOUSING WHEN ANIMALS ARE ABSENT:

Space spray: Direct spray at an upward angle distributing it uniformly throughout the entire area at a rate of 3 to 6 fluid ounces of product per 1000 cubic feet of space [0.0002 to 0.0004 pound pyrethrins per 1,000 cu.ft.].

Fogging: Use a rate of 1 gallon of product to 20,000 to 40,000 cubic feet of space [0.0002 to 0.0004 pound pyrethrins per 1,000 cu.ft.]. Contact insects directly whenever possible.

USE RESTRICTIONS FOR INDOOR AGRICULTURAL PREMISES OR ANIMAL HOUSING:

Do not apply more than 1 time per day.

3. Pet Care for Dogs [and Cats] Only

TARGET PESTS: Fleas and ticks on dogs [and cats].

PRE-TREATMENT DIRECTIONS: Read entire label before each use. Use only on dogs [and cats] to kill fleas and ticks. Consult a veterinarian before applying this product on medicated, debilitated, aged, pregnant, or nursing animals.

Adverse Reaction Information - Sensitivities may occur after using ANY pesticide product for pets. If signs of sensitivity occur, bathe your pet with mild soap and rinse with large amounts of water. If signs continue, consult a veterinarian immediately, or call this Animal Poison Control Hotline, 1-800-345-4735.

TREATMENT: Start spraying at the animal's head, avoiding the eyes, nose and mouth as you spray. Make sure the animal's entire body is covered including the legs under body and tail. While spraying, fluff the hair so that the spray will penetrate the skin. Make sure spray wets thoroughly. Avoid contact with genitalia. Repeat every one week if needed.

USE RESTRICTIONS FOR DIRECT APPLICATIONS TO DOGS [AND CATS]: Do not apply to pets less than 12 weeks old. Sensitivities may occur after using any pesticide product for pets. If signs of sensitivity occur bathe your pet with mild soap and rinse with large amounts of water. If signs continue, consult a veterinarian immediately.

4. Pet Premise Treatment:

TARGET PESTS: Fleas and brown dog ticks.

SURFACE TREATMENT: Thoroughly spray infested areas, pet beds, resting quarters, nearby cracks and crevices, along and behind baseboards, moldings, window and door frames, and entire areas of floor and floor covering. One gallon of product treats 750 sq.ft. of surface [0.0106 pound pyrethrins per 1,000 sq.ft.]. Repeat every one week if needed. Do not allow pets to contact treated bedding until spray has dried.

Fresh bedding should be placed in animal quarters following treatment. Concurrent treatment of animals is recommended.

5. Residential Dwellings or Indoor Sites of Households or Indoor Domestic

INDOOR SITES: The ready-to-use insecticide can be used as a surface spray or as a crack and crevice treatment in residences (homes) to kill accessible pests that are listed on this labeling. Household contents within attics, basements, bedrooms, closets, dining rooms, garages, storage areas and utility rooms may be treated.

TARGET PESTS: Cockroaches, palmetto bugs, ants, silverfish, spiders, crickets, clover mites, cheese mites, earwigs, sowbugs, boxelder bugs, centipedes and fleas

SURFACE SPRAYS: One gallon of product treats 750 sq.ft. of surface area [0.0106 pound pyrethrins per 1,000 sq.ft.].

Direct coarse spray droplets into hiding places, cracks and crevices, under pallets, around containers of stored foods, behind shelves and drawers, behind and beneath sinks, stoves, refrigerators and cabinets, along baseboards, around door and window frames, into dark corners, and in and around garbage compactors, garbage chutes, and cans.

For silverfish, spray bookcases.

For ants, Use a crack and crevice treatment to spray baseboards, thresholds, trails, nests, and points of entry. If only a crack and crevice treatment is used, then spray floors and other surfaces applying 1 gallon of product to 750 square feet of surface.

In case of infested foods in cabinets, dispose of the infested material. Remove all contents and clean thoroughly. Spray interior surfaces of empty cabinets thoroughly. After spray has dried, cover shelves with paper or otherwise protect foods from direct contact with sprayed surfaces.

For carpet beetles, spray edges of carpeting and under carpeting and rugs. Use a crack and crevice treatment/ to floor and baseboards. Spray directly into cracks, crevices and infested areas of shelving. Spray inside of trunks, closets and infested areas of shelving. Repeat treatment as needed.

For bedbugs, spray mattresses lightly, particularly around tufts and seams. Take beds apart and spray in all joints. Spray springs, box springs and frames. Treat baseboards, moldings, and floors. Repeat treatment as needed.

For clothes moths, remove any 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 storage areas directing the spray into cracks, joints, and crevices. After airing, infested articles may be treated lightly keeping nozzle at least three feet from fabric to avoid staining.

CRACK AND CREVICE TREATMENT AND AS A CONTACT SPRAY:

Target pests: Cockroaches, fleas, earwigs, centipedes, sowbugs (pillbugs), boxelder bugs, ants, silverfish, and crickets.

One gallon of product treats 750 sq.ft. of surface area, or one gallon of product is sufficient to treat 1500 linear feet with a 6-inch band. OR 1.33 gallons of product treats 1,000 sq.ft. of surface area.

Do not exceed the maximum application rate of 6.75 gallons of product per 1,000 square feet as a crack and crevice treatment [0.56 lb PBO applied per 1000 square feet as a crack and crevice treatment].

Adjust sprayer to deliver coarse droplets. Direct the spray to contact insects in cracks and crevices of floors, baseboards, behind cabinets and around pipes. Spray the insects directly as possible. Repeat as necessary.

Target pests: Flies, houseflies, mosquitoes, gnats, Mediterranean flour moths, and small flying moths. Turn sprayer nozzle to spray position. Keep about three feet away from walls, fabrics, and furniture.

Target pests: Wasps and hornets. Turn sprayer nozzle to stream position. Spray directly on insects whenever possible. Apply a wet spray after dark when all insects have returned to their nests.

6. Outdoor Domestic Use

TARGET PESTS: House flies, mosquitoes, gnats, flying moths and wasps outdoors.

SURFACE SPRAY: This ready-to-use can be used outdoors use to reduce the annoyance (nuisance) of these insects in backyards.

Spot spray outside surfaces of buildings, foundations, sidewalks, driveways, patios, porches screens, doors, windows, garages, around light fixtures where these insects congregate. Do not treat or allow spray to contact shrubs, flowering plants, trees and evergreens because of possible plant injury.

Treat the area with 1 gallon of product per 1100 sq.ft. [0.0075 pound pyrethrins per 1000 sq.ft.].

USE RESTRICTIONS FOR OUTDOOR USE:

Do not apply more than 1 time per day. Not for use in outdoor residential misting systems. Do not apply when windy. To prevent product run-off, do not over water the treated area(s) or apply prior to heavy rainfall. Do not make applications during rain. Do not water the treated area to the point of runoff.

STORAGE AND DISPOSAL

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

[For Trigger Sprayers]

STORAGE AND DISPOSAL

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

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

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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
- For control of fleas and brown dog ticks
- For use on pets
- Kills and repels biting flies
- Effective
- Works fast
- Fast acting
- Leaves no oily stains
- Unscented
- Easy to use trigger pump
- Convenient trigger pump
- Fog or spray in dairies and livestock buildings.
- Spray directly on livestock
- Ready-to-use
- Also kills flies and mosquitoes.
- A Pyrenone® Micro-emulsion
- Clear - Stable - Leaves no oily or objectionable residues
- Effective, fast acting insecticide
- Controls and repels biting flies
- For use in homes, institutions, food processing plants, dairies, livestock buildings, and outdoors for mosquito control
- For control of fleas and brown dog ticks on premises and on pets
- Apply with conventional mechanical or compressed air equipment
- Multi-purpose insecticide
- Kills crawling and flying insects on contact
- Contains pyrethrin insecticide derived from flowers
- Water based formulation
- Flying and crawling insecticide

DOCUMENT CONTROL INFORMATION

1. Unique Label Identifier: 002217-00782.20110929.amend-proposed-clean.doc

2. Reason for Issue: Various changes pertaining to re-registration. Re-format label. Respond to EPA comments