

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY WASHINGTON, DC 20460

OFFICE OF CHEMICAL SAFETY AND POLLUTION PREVENTION

May 16, 2017

Steven K. Ditto McLaughlin Gormley King Company D/B/A MGK 8810 Tenth Avenue North Minneapolis, MN 55427

Subject: Amended Reregistration Label

Product Name: PYRAPERM FLEA & TICK SPRAY

EPA Registration Number: 1021-2689 Decision Number: 413070, 411536, 410055

Dear Mr. Ditto:

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, Piperonyl Butoxide, and Permethrin REDs, and has concluded that your submission is acceptable. The label referred to above, submitted in connection with registration under FIFRA, as amended, is acceptable.

NOTE: This product is **not** yet being reregistered under section 4(g) of FIFRA.

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 Any previously dated CSFs are superseded.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 04/15/2010
- Alternate CSF A, dated 12/17/14

Should you wish to add/retain a reference to the company's website on your label, then please be aware that the website becomes labeling under the Federal Insecticide Fungicide and Rodenticide Act and is subject to review by the Agency. If the website is false or misleading, the product would be misbranded and unlawful to sell or distribute under FIFRA section 12(a)(1)(E). 40 CFR 156.10(a)(5) list examples of statements EPA may consider false or misleading. In addition, regardless of whether a website is referenced on your product's label, claims made on the website may not substantially differ from those claims approved through the registration process. Therefore, should the Agency find or if it is brought to our attention that a website contains false or misleading statements or claims substantially differing from the EPA approved registration, the website will be referred to the EPA's Office of Enforcement and Compliance.

A copy of your label stamped "Accepted" is enclosed. 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

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registration will be subject to cancellation in accordance with FIFRA section 6.

If you have any questions, you may contact Julie Breeden-Alemi at 703-347-0511 or via email at Breeden-Alemi.Julie@epa.gov.

Sincerely,

Venus Eagle, Product Manager 01 Invertebrate & Vertebrate Branch 3 Registration Division (7505P)

Office of Pesticide Programs

PYRAPERM® FLEA & TICK SPRAY

- Controls Fleas & Ticks on Dogs for 14 Days
- DO NOT USE ON CATS
- May be Applied as a Direct Spray to Control Fleas, Ticks and other Common Insect Pests on Premises
- Contains Pyrethrins Combined with Permethrin and Piperonyl Butoxide to Give Rapid [Flush-Out and] Knockdown and Kill

ACCEPTED

05/16/2017 Under the Federal Insecticide, Fungicide and Rodenticide Act as amended, for the

1021-2689

pesticide registered under

EPA Reg. No.

- Specially Formulated [Designed] to [Provide Fast and Effective] Kill
- Fast Knockdown Formula
- For Use on Horses and in and Around Animal Quarters

ACTIVE INGREDIENTS:	
Pyrethrins	0.05%
Piperonyl Butoxide*	
Permethrin**	0.05%
OTHER INGREDIENTS:	99.40%
	100 00%

^{* (}butylcarbityl)(6-propylpiperonyl)ether and related compounds.

[1 Gallon of product contains 0.00417 lbs. of Pyrethrins, 0.0417 lbs. Piperonyl Butoxide and 0.00417 lbs. Permethrin]

PyraPerm is a registered trademark of Sumitomo Chemical Co., Ltd.

PRECAUCION AL USUARIO: Si usted no lee inglés, no use este producto hasta que la etiqueta le haya sido explicado ampliamente. (TO THE USER: If you cannot read English, do not use this product until the label has been fully explained to you.)

KEEP OUT OF REACH OF CHILDREN **CAUTION**

See Side Panel For Additional Precautions

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.	
HOTLINE NUMBER		
Have the product container or label with you when calling a poison control center or doctor, or going for treatment. For additional information		

on this pesticide product (including health concerns, medical emergencies or pesticide incidents), you may call 1-888-740-8712.

Manufactured by: 8810 Tenth Avenue North Minneapolis, MN 55427

EPA Est. No. 1021-MN-2 EPA Reg. No. 1021-2689

Net Contents: ___

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^{**}Cis/trans ratio: min. 35% (+-) cis and max. 65% (+/-) trans.

READ ENTIRE LABEL BEFORE EACH USE PET USE IS ONLY FOR USE ON DOGS OR PUPPIES (OVER 12 WEEKS OF AGE)

PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS & DOMESTIC ANIMALS

CAUTION

Causes moderate eye irritation. Harmful if inhaled or absorbed through skin. Avoid contact with eyes, skin or clothing. Avoid breathing spray mist. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, or using tobacco. Remove contaminated clothing and wash clothing before reuse.

[Products used exclusively indoor may omit the Environmental Hazards Statement]

ENVIRONMENTAL HAZARDS

This product is extremely toxic to aquatic organisms, including fish and invertebrates. Do not apply directly to or near water. Drift and run-off may be hazardous to fish in water adjacent to treated areas. To protect the environment, do not allow pesticide to enter or run off into storm drains, drainage ditches, gutters of 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. 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 foraging in the treatment area.

DIRECTIONS FOR USE

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

USE RESTRICTIONS



o DO NOT USE ON CATS OR KITTENS

- o Apply this product only as specified on this label.
- o Do not contaminate water, food or animal feedstuffs.
- o This product is not for use in outdoor residential misting systems (indoor or outdoor).
- $\circ\,$ $\,$ Do not apply this product to puppies less than 12 weeks old
- o Do not use on horses intended for human consumption.
- o Do not make applications during rain.
- o Do not wet articles to the point of run-off or drip. Do not use treated articles until spray has dried.
- Except when applying to dogs, puppies (over 12 weeks of age), [and/or horse] do not allow adults, children, or pets to enter the treated area until sprays have dried.
- Except when applying to dogs, puppies (over 12 weeks of age), [and/or horse] do not apply this product in a way that will contact adults, children, or pets, either directly or through drift.
- Remove or cover dishes, utensils, food processing equipment and food processing surfaces, or wash them before use.
- \circ $\;\;$ Remove or cover exposed food and drinking water before application.
- Remove pets, birds and cover any water inhabited by fish (such as aquariums and ornamental fish ponds) before application. Tum off aquarium filtering systems before spraying and wait approximately 15 minutes after application before turning the filter back on.
- Consult a veterinarian before using this product on medicated, debilitated, aged, pregnant or nursing dogs or horses. 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.
- 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 apply as a broadcast or spot treatment to indoor surfaces at residential sites including nurseries, day care centers, schools, hospitals, and nursing homes.
- o Do not water the treated area to the point of run-off
- 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
 - (3) 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,

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driveways, patios, porches and structural surfaces (such as windows, doors, and eaves) are limited to spot and crack-and-crevice applications, only.

SHAKE WELL BEFORE USING

Use protective gloves or mitts when applying product. DO NOT USE ON CATS OR KITTENS. May be toxic or potentially fatal if applied to or ingested by cats/kittens.

FOR DIRECT APPLICATION TO DOGS OR PUPPIES OVER 12 WEEKS OF AGE):

TO CONTROL Fleas and Ticks ON DOGS (FOR 14 DAYS)

Applied as a Spray: Starting at the tail, spray over entire hair coat while moving the dispenser rapidly; making sure the coat is thoroughly wetted to the skin. While spraying, fluff the hair so the spray will penetrate to the skin. Make sure spray wets ticks thoroughly. Spray against the lay of the hair, roughing the hair on long-haired dogs. Do not spray into the eyes, face or genitalia. For best results in killing ticks, spray directly on the tick. Allow dog to air dry or blow dry. Do not towel dry. Do not reapply more than once every 14 days. [Note to reviewer this product is below the Maximum.020% Py, 0.1% PBO and 0.173 lbs. Permethrin/Gal per the appendix A's for the actives]

Applied as a Dip: Wet the dog with water before treatment. Sponge PyraPerm on the dog until its fur and skin are thoroughly wet, making sure that the dogs's entire body is treated, including the legs and underbody. Do not treat the dog's face. Avoid contact with genitalia. Repeat application every two weeks, if necessary. [Note to reviewer Product is below maximum of 0.005 lb Perm/Gal. for Dips]

TO CONTROL *Fleas and Ticks* ON PREMISES: Apply as a direct spray to control accessible stages of *Fleas and Ticks*. Spray to lightly dampen surfaces. Thoroughly spray infested areas, dog beds and resting quarters, cracks and crevices, along baseboards, moldings and window and door frames as well as localized areas of floor and floor covering. Apply at the rate of 1 to 2 Gallons per 1,000 sq. ft. [Apply at the rate of 64 fl. oz. to 1 Gallon per 500 sq. ft.] [Apply at the rate of 32 fl. oz. to ½ Gal per 250 sq. ft.] [Apply at the rate of 8 fl. oz. to 32 fl. oz. per 125 sq. ft.] Do not allow adults, children, and pets to contact treated areas or items until dry.

TO CONTROL CRAWLING INSECTS: Apply as a direct spray to control accessible stages of crawling insects including *Cockroaches, Ants, Fleas, Ticks, Spiders, Silverfish and Crickets.* Spray to thoroughly wet exposed insects. Direct spray into hiding places, cracks and crevices, along baseboards and around door and window frames. Apply at the rate of 1 to 2 Gallons per 1,000 sq. ft. [Apply at the rate of 64 fl. oz. to 1 Gallon per 500 sq. ft.] [Apply at the rate of 32 fl. oz. to ½ Gal per 250 sq. ft.] [Apply at the rate of 8 fl. oz. to 32 fl. oz. per 125 sq. ft.]

When treating surfaces and fabrics where water alone could stain, spray in an inconspicuous area to test for possible staining or discoloration.

FOR USE ON HORSES

Use full strength. This non-oily insecticide may be applied with the trigger spray applicator, or as a wipe. Kills and repels **Horse Flies, Stable Flies, Horn Flies, House Flies, Face Flies, Mosquitoes, Fleas, Gnats, Lice and Ticks.** Not for application if horses will be used for food. Apply until hide is slightly moist. Do not exceed maximum application rate of 3.8 Gallons of product per horse.

<u>Directions for Wipe-on Use</u>: Thoroughly brush horse to remove excess dirt and dust. Extremely dirty horses should be washed, and allowed to dry before applying product. Use a sponge or clean soft cloth or mitt. Apply PyraPerm liberally over areas to be protected. Pay special attention to legs, belly, shoulders, neck and facial areas. Avoid eyes and mucous membrane. Do not exceed maximum application rate of 1.48 Gallons per horse.

<u>Directions for Trigger Spray Use</u>: Remove excess dirt and dust. Apply light mist to coat while brushing lightly against lay of hair. Avoid spraying in eyes, nose or mouth. Apply with a sponge or soft cloth to these areas until hide is moist. Do not exceed maximum application rate of 3.83 Gallons per horse.

TO KILL AND REPEL FLYING INSECTS IN ANIMAL QUARTERS: Spray in areas where insects congregate. Direct spray to contact insects for rapid knockdown and kill. Spray around outside of door facings, around windows, and on screens to render areas unattractive to insects. This helps to repel insects and prevent entrance into buildings. Do not contaminate animal feed or water during application. Do not exceed the maximum application rate of 24 fl. oz. of product / 1,000 cubic ft. [12 fl. oz. of product per 500 cubic ft.] [6 fl. oz. of product per 250 cubic ft.]

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STORAGE AND DISPOSAL

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

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

CONTAINER HANDLING AND DISPOSAL:

Non-refillable container. Do not reuse or refill this container.

If empty: Do not reuse this container. 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.

IMPORTANT: READ BEFORE USE

Read the entire Directions for Use, Conditions, Disclaimer of Warranties and Limitations of Liability before using this product. If terms are not acceptable, return the unopened product container at once.

By using this product, user or buyer accepts the following conditions, disclaimer of warranties and limitations of liability.

CONDITIONS: The directions for use of this product are believed to be adequate and should be followed carefully. However, it is impossible to eliminate all risks associated with the use of this product. Ineffectiveness or other unintended consequences may result because of such factors as weather conditions, presence of other materials, or the manner of use or application, all of which are beyond the control of MGK. All such risks shall be assumed by the user or buyer.

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