



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY  
WASHINGTON, DC 20460

OFFICE OF CHEMICAL SAFETY  
AND POLLUTION PREVENTION

January 13, 2017

Steven K. Ditto  
U. S. Regulatory Affairs Manager  
McLaughlin Gormley King Company D/B/A MGK  
8810 10<sup>th</sup> Ave. N  
Minneapolis, MN 55427

Subject: Notification per PRN 98-10 – Removal of text in label  
Product Name: EVERCIDE SYNERGIZED PERMETHRIN POUR-ON 2803  
EPA Registration Number: 1021-1783  
Application Date: 12/7/2016  
Decision Number: 524344

Dear Mr. Ditto:

The Agency is in receipt of your Application for Pesticide Notification under Pesticide Registration Notice (PRN) 98-10 for the above referenced product. The Registration Division (RD) has conducted a review of this request for its applicability under PRN 98-10 and finds that the action requested falls within the scope of PRN 98-10.

The label submitted with the application has been stamped “Notification” and will be placed in our records.

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.

If you have any questions, you may contact Angela Hollis at 703 347-0216 or by email at [hollis.angela@epa.gov](mailto:hollis.angela@epa.gov).

Sincerely,

A handwritten signature in black ink, appearing to read "Kable Bo Davis", enclosed in a hand-drawn oval.

Kable Bo Davis, Product Manager 3  
Invertebrate and Vertebrate Branch 1  
Registration Division (7505P)  
Office of Pesticide Programs

# EVERCIDE® Synergized Permethrin Pour-On 2803

Kills Flies & Lice  
Insecticide for Cattle, Sheep and their Premises  
Synergized Formula for Effective Control  
Specially Formulated for Weekly Treatments  
POUR ON - SPRAY - MIST - BACK RUBBER - PREMISE

## ACTIVE INGREDIENTS:

* Permethrin [(3-Phenoxyphenyl) methyl (+ or -) cis-trans-3-(2,2-dichloroethenyl) 2,2-dimethylcyclopropanecarboxylate] .....	0.50%
** Piperonyl Butoxide Technical .....	1.00%
***OTHER INGREDIENTS .....	98.50%
	100.00%

- \* Cis-trans isomers ratio: Min. 35% (+ or -) cis and Max. 65% (+ or -) trans
- \*\* Equivalent to Min. 0.8% butylcarbityl(6-propylpiperonyl) ether and 0.2% related compounds
- \*\*\* Contains petroleum distillates

## NOTIFICATION

1021-1783

The applicant has certified that no changes, other than those reported to the Agency have been made to the labeling. The Agency acknowledges this notification by letter dated:

01/13/2017

EVERCIDE®, MGK® - Registered trademarks of McLaughlin Gormley King Company

## KEEP OUT OF REACH OF CHILDREN CAUTION

FIRST AID	
IF ON SKIN OR CLOTHING:	<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>
IF INHALED:	<ul style="list-style-type: none"><li>Move person to fresh air.</li><li>If person is not breathing, call 911 or an ambulance. Then give artificial respiration, preferably mouth-to-mouth if possible.</li><li>Call a poison control center or doctor for further treatment.</li></ul>
IF SWALLOWED:	<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>
NOTE TO PHYSICIAN: Contains petroleum distillates. Vomiting may cause aspiration pneumonia hazard.	
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 concerns or incidents) call 1-888-740-8712.	

Manufactured by



8810 Tenth Avenue North  
Minneapolis, MN 55427

EPA Reg. No. 1021-1783

EPA Est. No. 1021-MN-2

Net Contents: \_\_\_\_\_

## PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS

### CAUTION

**Contains Petroleum Distillate.** Harmful if inhaled or absorbed through skin. Avoid contact with skin, eyes, or clothing. Avoid breathing vapor or spray mist. Wash hands thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco, or using the toilet. Remove and wash contaminated clothing before reuse. Wear long sleeved shirt, long pants, shoes and socks, and chemical resistant gloves made of barrier laminate or Viton.

#### PERSONAL PROTECTIVE EQUIPMENT (PPE)

Applicators (except for handheld foggers or fog/mist generator us in indoor spaces) and other handlers must wear the following: Long-sleeved shirt; Long pants; Shoes and socks; Chemical-resistant gloves for all handlers made of barrier laminate or Viton; and Chemical-resistant apron for persons cleaning equipment and persons exposed to this product's concentrate.

In addition to the above PPE, applicators using handheld foggers or fog/mist generators in indoor spaces must wear: Coveralls over long-sleeved shirt and long pants; Chemical-resistant gloves; Chemical-resistant footwear plus socks; Chemical-resistant headgear, if overhead exposure; and a half-face, full-face, or hood style NIOSH-approved respirator with a dust /mist filtering cartridge (MSHA/NIOSH approval number prefix TC-21C), 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 materials that have been drenched or heavily contaminated with this product's concentrate. Do not reuse them.

**USER SAFETY RECOMMENDATIONS**

Users should wash hand 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.

**ENVIRONMENTAL HAZARDS**

This product is extremely toxic to aquatic organisms, including fish and invertebrates. Do not apply directly to water, to areas where surface water is present, or to intertidal areas below the mean high water mark. Drift and runoff may be hazardous to aquatic organisms in water adjacent to treated areas. Do not contaminate water when disposing of equipment washwaters or rinsate.

This product may contaminate water through runoff. This product has a potential for runoff for several months or more after application. Poorly draining soils and soils with shallow water tables are prone to produce runoff that contains this product. 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 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 area.

**PHYSICAL OR CHEMICAL HAZARDS**

**Combustible.** Do not use or store near heat or open flame.

**DIRECTIONS FOR USE**

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

**USE RESTRICTIONS:**

- Apply this product only as specified on this label.
- Do not contaminate food or feedstuffs.
- The following use restriction is required to permit use of EVERCIDE® Synergized Permethrin Pour-On 2803 [this product] within the State of California:
  - Application is prohibited in the State of California for control of sheep Keds and lice on sheep.
- Do not use in aircraft cabins.
- This product is not for use in residential misting systems (indoor or outdoor).
- This product is not for use in metered release misting systems.
- 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.
- Do not make applications during rain.
- Do not make applications with a sponge.
- Except when applying to livestock, do not enter or allow others to enter treated area until sprays have dried.
- Except when applying to livestock, do not apply this product in a way that will contact workers or other persons, either directly or through drift.
- Except when applying to livestock, only protected handlers may be in the area during application.
- Do not use in food/feed areas of food handling establishments, restaurants, or other areas where food 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 food is served, such as dining rooms but excluding areas where foods may be prepared or held.
- 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.
- When used in dairy barns or facilities; close milk bulk tank 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.
- All outdoor applications must be limited to spot or crack and crevice treatments only, except for the following permitted uses: (1) Treatment of soil or vegetation around structures: (2) Applications to lawns, turf, and other vegetation: and (3) Application 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.
- Application of this product is prohibited directly into sewers or drains, or to any area like a gutter where drainage to storm sewers, storm drains, water bodies, or aquatic habitat can occur. Do not allow this product to enter any drain during or after application.

READY TO USE - No dilution necessary.

Apply To:	Target Insects	Application Instructions
Lactating and Non-Lactating Dairy Cattle, Beef Cattle and Calves	Lice, Horn Flies, Face Flies; Aids in control of Horse Flies, Stable Flies, House Flies, Mosquitoes and Black Flies	DOSAGE: Apply ½ fl. oz. (15 cc) per 100 lbs. body wt. of animal up to a maximum of 5 fl. oz. for any one animal. POUR ON: Pour correct dose along back and down face. READY TO USE SPRAY: Use undiluted in a mist sprayer to apply correct dose. Apply directly to neck, face, back, legs and ears. BACK RUBBER USE: Mix one pint per gallon #2 diesel of mineral oil. Keep rubbing device charged. Results improved by daily forced use.
Sheep****	Sheep Keds****, Lice****	Pour along back. Apply ¼ fl. oz. (7.5 cc) per 50 lbs. body wt. of animal, up to a maximum of 3 fl. oz. for any one animal. For optimum control, all animals in the flock should be treated after shearing Sheep.

Apply To:	Target Insects	Application Instructions
Premises - in and around Horse, Beef, Dairy, Swine, Sheep and Poultry premises. Animal Hospital Pens and Kennels and "outside" Meat Processing Premises.	House Flies, Stable Flies, Face Flies, Gnats, Mosquitoes, Black Flies, Fleas, and Little House Flies ( <i>Fannia spp</i> ). Aids in control of Ticks, Cockroaches, Ants, Spiders, and Crickets.	For use as a ready-to-use spot spray or premise spray, use undiluted in a mist sprayer. Apply directly to surface to leave a residual insecticidal coating, paying particular attention to areas where insects crawl or alight. One gallon will treat approximately 7,300 square feet. Do not exceed maximum application rate of 0.56 lbs. PBO / 1,000 sq. ft. or 7.86 Gallons of EVERCIDE® Synergized Permethrin Pour-On 2803 [this product] per 1,000 sq. ft.

Apply ½ fl. oz. per 100 lbs. body weight of animal, up to a maximum of 5 fl. oz. for any one animal to kill Lice Horn Flies and Face Flies. Aids in the insecticidal control of Horse Flies, Stable Flies, Mosquitoes and Black Flies on lactating and non-lactating dairy cattle, beef cattle, calves and sheep. For sheep, apply ¼ fl. oz. per 50 lbs. body weight of animal, up to a maximum of 3 fl. oz. for any one animal.

Pour-On: Pour along back line and down face. For Sheep Keds\*\*\*\* or Lice\*\*\*\*, pour along back line over neck, shoulders and rump.

Ready-To-Use Spray: Use undiluted in a mist sprayer to apply correct dose. Apply directly to neck, face, back, legs and ears.

For Pour-On and Ready-To-Use Spray applications, repeat treatment as needed but do not exceed 5 fl. oz. for any one animal on cattle or 3 fl. oz. for any one animal on sheep during any 7-day interval. For optimum insecticidal effectiveness against lice, a second treatment at 7-day intervals is recommended.

Back Rubber Use: Mix one pint per gallon #2 diesel of mineral oil. Keep rubbing device charged. For Back Rubber applications, results are improved by daily forced use.

For cattle and sheep, repeat treatment as needed, but not more often than once every week. For optimum lice control, two treatments at a 7-day interval are recommended.

Special Note: EVERCIDE® Synergized Permethrin Pour-On 2803 [this product] is not effective in controlling cattle grubs. EVERCIDE® Synergized Permethrin Pour-On 2803 [this product] is an oil-based, ready-to-use product that may leave an oily appearance on the hair/coat of some animals. EVERCIDE® Synergized Permethrin Pour-On 2803 [this product] should be used in an integrated pest management system which may involve repeat treatments and the use of other pest control practices.

\*\*\*\*Not registered in the State of California for the control of Sheep Keds and Lice in Sheep.

## STORAGE AND DISPOSAL

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

### PESTICIDE STORAGE

Store in a cool, dry (preferably locked) place in an area that is inaccessible to children and animals. Post as a pesticide storage area. Always store pesticides in the original container. Store away from food, pet food, feed, seed, fertilizers, and veterinary supplies. Place liquid formulations on lower shelves and dry formulations above.

### PESTICIDE DISPOSAL

To avoid wastes, use all material in this container by application according to label directions. If wastes cannot be avoided, offer remaining product to a waste disposal facility or pesticide disposal program (often such programs are run by state or local governments or by industry).

### CONTAINER DISPOSAL

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

Triple rinse container (or equivalent) promptly after emptying. Triple rinse as follows: Empty the remaining contents into application equipment or a mix tank and drain for 10 seconds after the flow begins to drip. Fill the container ¼ full with diluent and recap. Shake for 10 seconds. Pour rinsate into application equipment or a mix tank or store rinsate for later use or disposal. Drain for 10 seconds after the flow begins to drip. Repeat this procedure two more times. Offer for recycling if available, or puncture and dispose of in a sanitary landfill or by other procedures approved by state and local authorities.