

1021-1783

9/19/2012

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

OFFICE OF CHEMICAL SAFETY  
AND POLLUTION PREVENTION

September 19, 2012

Mr Thomas A Lennan  
Regulatory Affairs Specialist  
McLaughlin Gormley King Company  
8810 Tenth Avenue North  
Minneapolis, MN 55427-4319

**Subject**            **Acceptance of Amended Reregistration Label**  
**Product Name**   **EVERCIDE® Synergized Permethrin Pour-On 2803**  
**EPA Registration Number**   **1021-1783**  
**EPA Decision Number(s)**   **D410909 & D413882**  
**Your E-Resubmissions Dated**   **September 11, 2012 & September 13, 2012**

Dear Mr Lennan

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 **REDs for Permethrin and Piperonyl Butoxide**, and has concluded that your submission is acceptable

Please note that the record for this product currently contains the CSFs listed below Any previously dated CSFs are superseded

Basic CSF, dated January 8, 2002  
Alternate CSF, dated June 1, 2006

**PLEASE NOTE** This product is not being reregistered under sections 3(c)5 and 4(g) of FIFRA at this time

A copy of your label stamped "Accepted" is enclosed for your records 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 section 6(e) of FIFRA

If you have any questions about this letter, please contact Mr Carmen J Rodia, Jr at (703) 306-0327 or via e-mail at [Rodia.Carmen@epa.gov](mailto:Rodia.Carmen@epa.gov) or Mr Richard J Gebken at (703) 305-6701 or via e-mail at [Gebken.Richard@epa.gov](mailto:Gebken.Richard@epa.gov) during the hours of 9 00 A M to 5 30 P M EST

Sincerely Yours,

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

*Attachments*            *Label stamped Accepted*  
*Acute Toxicity Review dated April 29 2010*  
*Product Chemistry Review dated June 3 2010*

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# 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%

ACCEPTED  
*September 19, 2012*  
Under the Federal Insecticide, Fungicide,  
and Rodenticide Act, as amended, for the  
pesticide registered under

EPA Reg No 1021-1783

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

EVERCIDE® MGK® Registered trademarks of McLaughlin Gormley King Company

## KEEP OUT OF REACH OF CHILDREN CAUTION

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
IF INHALED	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 further treatment
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 any 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 hand held 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 hand held 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 run off may be hazardous to aquatic organisms in water adjacent to treated areas. Do not contaminate water when disposing of equipment wash waters or rinsate.

This product may contaminate water through run off. This product has a potential for run off for several months or more after application. Poorly draining soils and soils with shallow water tables are prone to produce run off 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 1/2 fl oz (15cc) 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 or mineral oil. Keep rubbing device charged. Results improved by daily forced use.

Sheep	Sheep Keds Lice *	Pour along back Apply 1/4 fl oz (7.5cc) 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
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 Houseflies ( <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 1/2 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 1/4 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 or 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 area 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**

Nonrefillable 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 1/4 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