1021-1746

05 23 2012



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY WASHINGTON, D C 20460

> OFFICE OF CHEMICAL SAFETY AND POLLUTION PREVENTION

> > MAY 2 3 2012

Mr Jeffrey Nelson McLaughlin Gormley King Company 8810 Tenth Avenue North Minneapolis, MN 55427

Dear Mr Nelson

Subject Application for Pesticide Notification (PRN 98-10) Add marketing claims EVERCIDE Permethrin Insect Repellent 27701 EPA Reg No 1021-1746 Your submission dated March 1, 2012

The Agency is in receipt of your Application for Pesticide Notification under Pesticide Registration Notice (PRN) 98-10 dated March 1, 2012 for the above product The Registration Division (RD) has conducted a review of this request for its applicability under PRN 98-10 and finds 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

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 <u>nonrefillable</u> containers The code may appear either on the label (and can be added by non-notification/PR Notice 98-10) or durably marked on the container itself

If you have any questions regarding this letter, please contact Dana Pilitt, PhD of my staff at (703) 305-7071 or via e-mail at <u>pilitt dana@epa gov</u>

Sincerely,

Richard Gebken
Product Manager 10
Insecticide Branch
Registration Division (7505P)

Please ead instructions before co	ompleting form				For proved	OMB No. 2070 00	060 Approval expires 05 31 98
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	knowingly false or misleadi	ng statement may b	be punishable by	fine or imp	prisonment or		
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Typed Name		5 Date					1
Jeffrey Nelson		3/1/2012					

EPA Form 8570 1 (Rev 8 94) Previous editions are obsolete



March 01 2012

U S ENVIRON Office of Pestic		<u>Via Courier</u>	ç (Ç	ć
Subject	EVERCIDE® Permethrin Insect Repellent 2770 EPA Reg No 1021-1746 Notification Per PR-Notice 98-10	1	() () ()	, , , , , , , , , , , , , , , , , , ,
Dear Sır or Ma	dam			

By Notification we are adding the optional marketing claims

[Kills & repels seasonal insects]

[Apply directly to window screens sills & surrounding areas]

[Apply directly to window screens & sills for maximum protection]

[Provides (long-lasting) (residual) protection]

[Apply directly to window screens sills & surrounding areas for maximum protection]

[Help avoid seasonal infestations of home invading insects]

[Help protect your home from seasonal insect invasions]

[Targeted home application kills & repels seasonal insects]

[Targeted home application helps protect from seasonal insect invasions]

[Targeted home application kills & repels invasive insects]

[Treat windows & other common entry points to avoid seasonal infestations]

[Can be applied to spaces where invading insects commonly enter home - to both kill & repel]

[Apply to areas where insects commonly enter home to help avoid seasonal infestations]

[Apply directly to window screens sills & surrounding areas to kill & repel persistent insects]

[Can be applied directly to window screens sills & surrounding areas to kill & repel persistent insects]

All public health pests that appear in the additional marketing claims and optional directions for use have previously been approved and already appear on this label Enclosed please find the following documents to support this application

Application for Notification (EPA Form 8570 1) One color highlighted copy of the label One monochrome copy of the label

This notification is consistent with the provisions of PR Notice 98-10 and EPA regulation at 40 CFR 152 46 and no other change have been made to the labeling or the confidential statement of formula for this product. I understand that it is a violation of 18 USC Sec 1001 to willfully make any false statement to EPA. I further understand that if this notification is not consistent with the terms of PR.

8810 Tenth Avenue North Minneaj olis - MN 55427

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TOLL FREE 800 645 6466 TEL 763 544 0341 FAX 763 544 6437 LVWW MGK COT

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Integet Control Solutions



Notice 98-10 and 40 CFR 152 46 this product may be in violation of FIFRA and I may be subject to enforcement action and penalties under sections 12 and 14 of FIFRA

If there are any questions or you need anything further please contact this office

Sincerely

McLAUGHLIN GORMLEY KING COMPANY

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Jeffrey Nelson Regulatory Affairs Specialist <u>jeff nelson@mgk_com</u> 800 645-6466 – Telephone 763-544-6437 - FAX

Enclosures

c Diana Hedlund MGK Jason Scott MGK

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8810 Tenth Avenue North Minneaj olis MN 55427 TOLL FREE 800 645 6466 TEL 763 544 0 41 FAX 762 544 6437 WW MGK COM

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EVERCIDE® PERMETHRIN Insect Repellent 27701

[] OR () indicates alternate or optional wording [Earth scent] [Fall Blend] [Sc ent Shield®] [Hunters Insect Repellent] [Uns cented] NOTIFICATION [For Clothing & Gear] [Unscented Insect Repellent] [For Treatment of Dog Bedding] [For Treatment of Uphols tered Furniture] MAY 2 3 2012 [For Treatment of Nets Tents Sleeping Bags and Backpacks] [Repels and Kills Mosquitoes Ticks and Mites] [Controls Fleas & Ticks] [Repels and Kills Ticks That May Carry Lyme disease and Rocky Mountain Spotted Fever] [Provides Long lasting Protection 1 Treatment Lasts 2 Weeks] [CLOTHING TREATMENT ONLY DO NOT APPLY TO SKIN] One 3 0 Ounc e Can will Treat One Com plete Outfit] [One 6 0 Ounce Can will Treat Two Complete Outfits] [For Domestic Use Both Indoors and Outdoors] [For Control of Fleas Brown Dog Ticks and Lice on Premises] [For Premise Control of Ticks Which may Cause Lyme Disease] [Provides 60 Day [Two Months] Control of Coc kroaches] [Provides 60 Day [Two Months] Control of Fleas] [Provides 60 Day [Two Months] Control of Stored Produc t Pests] [60 Day Control of Cockroaches Spiders & Ants] [Kills Stink Bugs Brown Marmorated Stink Bugs (BMSB) Asian Lady Beetles and Boxelder Bugs] [Kills & repels seasonal insects] [Apply directly to window screens sills & surrounding areas] [Apply directly to window screens & sills for maximum protection] [Provides (long lasting) (residual) protection] [Apply directly to window screens sills & surrounding areas for maximum protection] [Help avoid seasonal infestations of home invading insects] [Help protect your home from seasonal insect invasions] [Targeted hom e application kills & repels seasonal insects] [Targeted hom e application helps protect from seasonal insect invasions] [Targeted hom e application kills & repels invasive insects] [Treat windows & other common entry points to avoid seasonal infestations] [Can be applied to s paces where invading inside to commonly enter home to both kill & repel] [Apply to areas where insects commonly enter home to help avoid s easonal infestations] [Apply directly to window screens sills & surrounding areas to kill & repel persistent insects] [Can be applied directly to window screens sills & surrounding areas to kill & repel persistent insects]

ACTIVE INGREDIENT

Permethrin [(3 Phenoxyphenyl) methyl (+ or) cis trans 3 (2 2 dichloroethenyl) 2 2 dimethylcyclopropanec arboxylate] OTHER INGREDIENTS

0 50% 99 50% 100 00%

Cis trans isomers ratio Min 35% (+ or) cis and Max 65% (+ or) trans EVERCIDE® MGK® Registered tradem arks of McLaughlin Gorm ley King Com pany

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			
Have the product container or label with you when calling a pois on control center or doctor or going for treatment. For information regarding medical				
emergencies or pesticide incidents call 1 888 740 8712				

Manufactured by



8810 Tenth Avenue North Minneapolis MN 55427

EPA Reg No 1021 1746

EPA Est No 1021 MN 2

Net Contents _____

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PRECAUTIONARY STATEMENTS (HAZARDS TO HUMANS AND DOMESTIC ANIMALS
CAUTION
Avoid contact with skin or clothing Prolonged or frequently repeated s kin contact may cause allergic reaction in some individuals. Wash thoroughly with soap and water after handling and before eating drink ing chewing gum using tobac co or using the toilet.
ENVIRONMENTAL HAZARDS This pesticide is extremely toxic to aquatic organisms including fish and invertebrates. Do not apply direc tly to or near water. Drift and run off may be hazardous to fish in water adjacent to treated areas. Do not contaminate water when disposing of equipm ent washwater or rinsate. See Directions for Use for additional preclautions and requirem ents
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 actively visiting the treatment area.
PHYSICAL OR CHEMICAL HAZARDS Contents under pressure Do not us e or store near heat or open flam e Do not punc ture or incinerate container Exposure to temperatures above 130 F may cause bursting Image: Content state container Exposure to temperatures above

DIRECTIONS FOR USE

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

SHAKE WELL BEFORE USING

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Do not apply this product to clothing while it is being worn. Under no circumstances should bare skin or clothing on the body be treated

Do not apply this product in a way that will contact adults children or pets either directly or through drift

Not for broadcast use on indoor residential surfaces

Do not allow contact with treated surfaces until spray has dried Do not allow spray to contact food or water supplies

Avoid contamination of feed and foods tuffs Remove pets and birds and cover fish aquarium s before surface applications. Do not use on humans. Do not allow children or pets to contact treated areas until surfaces are dry

Do not use in commercial food/feed handling es tablishments restaurants or other commercial facilities where food is commercially prepared processed or served

Do not use in institutions schools office buildings or similar commercial buildings

Do not use in aircraft cabins

Do not water treated area to the point of run off

Do not make applications during rain

All outdoor applic ations must be limited to spot or crack and crevice treatments only except for the following permitted uses

(1) Treatment to soil or vegetation around s tructures

(2) Applications to vegetation

Except when applying to fabric do not allow adults children or pets to enter until s prays have dried

GENERAL INSTRUCTIONS FOR CLOTHING TREATM ENT

For protection against Ticks (including those which may carry Lyme disease) chiggers and mosquitoes apply product as directed below. For further protection use in conjunction with an insect repellent registered for direct application to the skin and utilize the following primary preventive measures. Avoid areas where the pests are found wear appropriate protec tive clothing (light colored long sleeved shirt and long pants tucked into socks) and inspect body daily for ticks Pani cuffs should be worn inside the socks or footwear to ensure full protection against ticks and chiggers INITIAL TREATMENT INSTRUCTIONS

- Select a well ventilated outdoor area protec ted from wind and lay out the c lothing to be treated (as complete outfit s hirt trous ers and socks) 1
- Hold can upright about 6 to 8 inc hes from surface of the [article or] clothing and s pray with a slow sweeping motion to light ly moisten the surface of the 2 fabric
- Continue s praying over entire [article or] outfit until [a total treatm ent time of 60 seconds has elapsed and] the outer s urface of the fabric is moist 3 enough to cause a slight color change or dark ening Pay special attention to socks trouser cuffs and shirt cuffs
- Turn the [article or] clothing over and treat the other slide as described in Steps 2 & 3 4
- Hang the treated [artic le or] clothing and allow to dry for at least 2 hours (4 hours under hum id conditions) before wearing 5
- One can will treat one [tw o] complete outfit(s) Do not exceed listed spraying times 6

RETREATMENT INSTRUCTIONS

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This product contains an active ingredient which (illy binds to the fabric being treated providing resid otection which lasts a minimum of two weeks a holds up through several machine washings DO NOT RETREAT CLOTHING MORE THAN ONCE EVER IN WOWEEKS LAUNDER CLOTHING AT LEAST ONCE BEFORE RETREATING For retreatment follow instructions for initial treatment

INITIAL TREATMENT INSTRUCTIONS ON NETS, TENTS, SLEEPING BAGS AN D BACKPACKS

Do not treat inside of sleeping bag Spray exterior surfaces of tent only

Select a well ventilated outdoor area protected from wind and lay out article to be treated. Hold c an upright about 6 to 8 inc hes from surface of the article and spray with a slow sweeping motion to lightly moisten the surface of the fabric. Continue s praying over entire article until the outer surface of the article is moist enough to cause a light color change or dark ening. Turn the article over and treat the other side as described in steps 2 and 3. Hang the treated article and allow to dry for at least 2 hours (4 hours under hum id conditions) before using.

RETREATMENT INSTRUCTIONS

This product contains an active ingredient that actually binds to the fabric being treated providing residual protection that lasts a minimum of two weeks DO NOT RETREAT ARTICLES MORE THAN ONCE EVERY TWO WEEKS For retreatment follow instructions for initial treatment

DOG BEDDING AND PREMISES

EVERCIDE® PERMETHRIN Insect Repellent 27701 c an also be used to control fleas and ticks on pet bedding prem ises and uphols tered furniture

TO CONTROL FLEAS (ADULTS AND LARVAE) AND TICKS, INCLUDING TICKS W HICH MAY CARRY LYME DISE/SE (ADULTS AND LARVAE) Thoroughly clean or launder pet bedding before treatment. Spray to lightly moisten bedding sleeping quarters floor covering and floor paying special citention to cracks and crevices. Upholstered furniture may also be treated to control fleas and ticks in these areas. A test application should, be made to upholstery in an inconspicuou place before use. Spray to lightly moisten upholstery paying particular attention to tufts and seams. Allow to dry thorough y be ore reus e or allowing pets to contact treated areas. Also treat your yard with a product registered for yard application.

For spot application only Do not us e as a space spray indoors In the home all food processing surfaces and utens ils should be cov_ted during treatment or thoroughly washed before use Exposed food/feed should be covered or removed

SURFACE SPRAYING

For 60 day (two months) control of COCKROACHES WATERBUGS PALMETTO BUGS SCORPIONS MILLIPEDES CENTIPEDES SOWBUGS PILLBUGS ANTS SILVERFISH FIREBRATS SPIDERS CRICKETS STINK BUGS BROW N MARMORATED STINK BUGS (BM SB) ASIAN LADY BEETLES BOXELDER BUGS CLOVER MITES CHEESE MITES GRANARY WEEVILS RICE WEEVILS CONFUSED FLOUR BEETLES RUST RED FLOUR BEETLES DRUGSTORE BEETLES M EAL WORMS GRAIN MITES AND CADELLES Direct the spray into hiding places cracks and crevices and behind shelves and drawers Spray until dam p but not to the point of runoff For Silverfish spray book cases For Ants spray trails nests and points of entry

TO CONTROL CARPET BEETLES Spray to lightly moisten edges of carpeting and under c arpeting and rugs Make localized application to floor and baseboards Spray until damp but not to the point of runoff directly into cracks crevices and infested areas of shelving

TO CONTROL BEDBUGS Spray mattresses to lightly moisten particularly around tufts and seams Take beds apart and spray in all joints until damp but not to the point of runoff Allow to dry thoroughly before rem aking bed Treat bas eboards moldings and floors until damp but not to the point of runoff

TO CONTROL CLOTHES MOTHS Remove any infested articles from storage brush thoroughly and air for s everal hours in sunlight if possible Apply s pray until damp but not to the point of runoff to empty chests closets bureaus and other s torages directing the s pray into cracks joints and crevices. After airing infested articles may be treated by spraying lightly to moisten keeping nozzle at least three feet from fabric to avoid s taining

TO KILL LICE AND LOUSE EGGS Spray in an inconspicuous area to test for possible staining or discoloration. Inspect again after drying then proceed to spray lightly to moisten entire area to be treated. Spray from a distance of 8 to 10 inc hes. Treat only those garments and parts of bedding including mattresses and furniture that cannot be either laundered or dry cleaned. Allow all treated articles to dry thoroughly before us e

TO CONTROL BEDBUGS AND MITES IN RESIDENTIAL POULTRY HOUSES Spray until damp but not to the point of runof f crevices of roost poles cracks in walls and cracks in nests where the bedbugs and mites hide

OUTDOOR APPLICATION

TO CONTROL TICKS INCLUDING TICKS W HICH MAY CARRY LYME DISEASE (PERIMETER TREATMENT) Use EVERCIDE® Permethrin insect Repellent 27701 as a residual treatment to control TICKS including the DEER TICK (<u>ixodes dammini</u>) LONE STAR TICK (<u>Amblyomma americanum</u>) BROWN DOG TICK (<u>Rhipicephalus sanguineus</u>) AMERICAN DOG TICK (<u>Dermacentor variabilis</u>) and WESTERN BLACK LEGGED TICK (<u>ixodes pacificus</u>) and other crawling insects such as ASIAN LADY BEETLES BOX ELDER BUGS BROWN MARMORATED STINK BUGS (BM SB) AND STINK BUGS For each areas listed below apply until surface is wet but not to the point of runoff (approx imately 1 gal/750 1 000 ft)

Treat around windows and doors porches screens eaves patios garages under stairways and in crawl spaces where these pests may enter

Spray until dam p but not to the point of runoff a band of vegetation and leaf litter 6 to 10 feet w ide around and the outs ide of buildings to help control ticks occurring there. To help c ontrol ticks in outdoor activity areas treat a band of vegetation and leaf litter 6 to 10 feet w ide and adjacent to activity areas especially where dense vegetation oc curs

FOR CONTROL OF GARDEN INSECTS For use on roses dahlas asters and other ornam entals to kill JAPANESE BEETLES hit by s pray as well as WHITEFLIES APHIDS STINK BUGS BROWN MARMORATED STINK BUGS (BMSB) EXPOSED THRIPS SPIDERS RED M ITES and LEAFM INERS May be used on plants as a multi purpose spray in small gardens and for spot treatments of incipient insect infestations to prevent spreading in large garden areas Spray until damp but not to the point of runoff

8 May also be used on other plants such as Afric (lets asters azaleas begonias camellias carnatio) irysanthemums dahlias delphiniums dogwoods. English ivy euonymus fuschia geraniums crasil grape vines Kentia palms laurels marigolds rhodoucindrons roses rubber plants snapdragons stocks wandering Jews and zinnias

Effective when used as directed against WHITEFLIES APHIDS SPIDER AND RED M ITES STINK BUGS BROW N MARMORATED STINK BUGS (BM SB) BOXELDER BUGS EXPOSED THRIPS LACE BUGS J APANESE BEETLES PAVEM ENT ANTS CLOVER MITES AND ARM YWORMS

STORAGE AND DISPOSAL	
Do not contaminate water food or feed by s torage and dis posal Pesticide Storage	
Store in a cool dry area Always store pesticides in the original container Store away from food or pe Pesticide Disposal and Contain er Handling Nonrefillable container Do not reus e or refill this container Do Not Puncture or Incinerate! If empty Place in trash or offer for recycling if available If partly filled	bet food
Call your local solid waste agency for disposal instructions	<u> </u>
Federal regulations prohibit CFC propellants in aerosols	

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