1021-1110

5114/2009



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

> OFFICE OF PREVENTION. PESTICIDES AND TOXIC SUBSTANCES

MAY 1 4 2009

Mr. Steven K. Ditto Registration Specialist McLaughlin Gormley King Company 8810 Tenth Avenue North Minneapolis, MN 55427-4319

# Subject: Label Notification for Pesticide Registration Notices 98-10 and 2007-4 (EPA Registration Number 1021-1110)

Dear Mr. Ditto,

The Agency is in receipt of your Application for Pesticide Notification under Pesticide Registration Notices (PRN) 98-10 and 2007-4 dated March 3, 2009 for the product EVERGREEN<sup>®</sup> Growers Spray (EPA Registration Number 1021-1110). The Registration Division (RD) has conducted its review of this request for its applicability under PRNs 98-10 and 2007-4 and finds that the label changes requested fall within the scope of PRNs 98-10 and 2007-4. 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, please call me directly at 703-305-6249 or Steve Schaible of my staff at 703-308-9362.

Sincerely,

Linda Arrington Notifications & Minor Formulations Team Leader Registration Division (7505P) Office of Pesticide Programs

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Please read instructions before completing form					Form Approved. OMB No. 2070-0060. Approval expires 05-31-98			
		ed States			Registratio		OPP Identifier Number	
�EPA	Environmental	-	gency		Amendme	ent		
	-	on, DC 20460		Х	Other			
		Application	_					
1. Company/Product Numb 1021-1110	er		2. EPA Produ Richard Ge	•		3. Proposed	I Classification	
4. Company/Product (Name	2)		PM#			✓ None	Restricted	
EVERGREEN® Grow	ers Spray		10					
5. Name and Address of Ap	plicant (Include Zip Code)		6. Expedited	Review. In a	h FIFRA Sec	tion 3(c)(3)(b)(i), my		
McLaughlin Gormley M	King Company		product is similar or identical in composition and labeling to:					
8810 10TH AVE N MINNEAPOLIS, MN 5	5427		EPA Reg. N	A Reg. No. NOTIFI		TIFICAT	ION	
						IAY 142	009	
			Product Nar	ne	W			
Check if this	is a new address							
			Section - II					
Amendment -	Explain below.				Final printed		onse to	
				<b>L</b>	Agency letter		<u> </u>	
	n in response to Agency lette	er dated		. Ц	"Me Too" Ap	plication.		
	Explain below.				Other - Expla	ain below.		
Explanation: Use addition	al page(s) if necessary. (Fo	r section I and S	Section II.)					
Notifications pursuant	PR Notice 2007-4 and	PR-98-10.						
					•			
			Section - III					
1. Material This Product Wil	I Be Packaged In:		<b></b>					
Child-Resistant Packaging	Unit Packaging		Water Soluble			2. Type of (		
Yes*	Yes			Yes		Metal		
✓ No	<u>√</u> No			No		Plasti		
+0	If "Yes"	No. per	If "Yes"		No. per	Glass		
*Certification must be submitted	Unit Packaging wgt.	container I	Package wgt.		container I		(Specify)	
3. Location of Net Contents	information	4. Size(s) Reta	I ail Container		5. Location o	1		
	Container	4-24 oz.	an Container			On Label	10113	
	Contanto						accompanying product	
6. Manner in Which Label is	Affixed to Product	Lithograph			Other			
	<b>T</b>	Paper glued						
		Stenciled						
			Section - IV					
1. Contact Point (Complete	items directly below for iden	tification of indiv	vidual to be con	tacted, if nece	essary, to proc	ess this appl	ication.)	
Name		Title				Telephone N	No. (Include Area Code)	
Steven K. Ditto		Registration	Specialist			(763) 544	-0341	
				······		1		
		Certification			•		6. Date Application	
I certify that the statements I have made on this form and all attachments thereto are true, accurate and complete.				Received				
I acknowledge that any knowingly false or misleading statement may be punishable by fine or imprisonment or						(Chammand)		
both under applicable law	V	0 TH-					(Stamped)	
2. Signature		3. Title	Charlet					
Ke			n Specialist					
4. Typed Name		1						
		5 Date				<u></u>		
Steven K. Ditto		5. Date 3/3/2009	)					

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



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McLAUGHLIN GORMLEY KING COMPANY 8810 Tenth Avenue North • Minneapolis, MN 55427-4319 U.S.A. 763-544-0341 • 800-645-6466 • Fax 763-544-6437 • www.mgk.com

March 3, 2009

Document Processing Desk (NOTIF) U.S. ENVIRONMENTAL PROTECTION AGENCY Office of Pesticide Programs (H7504P) Room S-4900, One Potomac Yard 2777 South Crystal Dr. Arlington, VA 22202-4501 Via Courier

Subject: EVERGREEN® Growers Spray EPA Reg. No. 1021-1110 Notification Per PR-Notice 2007-4

Dear Sir or Madam:

By Notification we are changing the storage and disposal language to comply with the Final Rule "Pesticide Management and Disposal; Standards for Pesticide Containers and Containment".

Enclosed are 2 copies of the label. One copy has changes highlighted.

Notification of label change per PR Notice 2007-4. This notification is consistent with the guidance in PR Notice 2007-4 and the requirements of EPA's regulations at 40 CFR §§ 156.10, 156.140, 156.144, 156.146, and 156.156. No other changes have been made to the labeling or the Confidential Statement of Formula for this product. I understand that it is a violation of 18 U.S.C Sec. 1001 to willfully make any false statement to EPA. I further understand that if the amended label is not consistent with the requirements of 40 CFR §§ 156.10, 156.140, 156.144, 156.146, and 156.156, 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

Steven K. Ditto Registration Specialist

Enclosure





7018-Master-0309

#### McLAUGHLIN I(¦K GORMLEY KING COMPANY

8810 Tenth Avenue N. / Minneapolis, Minnesota 55427-4319 U.S.A. - Telephone (763) 544-0341

For use on growing crops and ornam entals as described below. This product can be sprayed at any season of the year.

Contains pyrethrum - a botanical insecticide derived from chrysanthemums

# ACTIVE INGREDIENT:

Pyrethrins ..... OTHER INGREDIENTS

# NOTIFICATION

EVERGREEN® Growers Spray

MAY 1 4 2009

Contains petroleum distillate

EVERGREEN ® - Registered trademark of McLaughlin Gormley King Company

KEEP OUT OF REACH OF CHILDREN

1.40%

98.60%

100.00%

# CAUTION

IF SWALLOWED:	FIRST AID      Immediately call a poison control center or doctor.
	<ul> <li>Do not give any liquid to the person.</li> </ul>
	<ul> <li>Do not induce vomiting unless told to do so by a poison control center or a doctor.</li> </ul>
	<ul> <li>Do not give anything by mouth to an unconscious person.</li> </ul>
F IN EYES:	<ul> <li>Hold eye open and rinse slowly and gently with water for 15-20 minutes.</li> </ul>
	<ul> <li>Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eyes.</li> </ul>
	Call a poison control center for treatment advice.
F ON SKIN OR CLOTHING:	Take off contaminated clothing.
	<ul> <li>Rinse skin immediately with plenty of water for 15-20 minutes.</li> </ul>
	Call a poison control center or doctor for treatment advice.
F 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.
	<ul> <li>Call a poison control center or doctor for further treatment advice.</li> </ul>
	duct contains petroleum distillate and may pose an aspiration pneumonia hazard. Have the product container or label with you ter or doctor, or going for treatment. For information regarding medical emergencies or pesticide incidents, call 1-888-740-8712

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

# CAUTION

Harmful if swallowed. Avoid breathing vapors or spray mist. Avoid contact with skin or eyes. In case of contact, flush with plenty of water. Wash with soap and warm water after use. Obtain medical attention if irritation persists. This pesticide may cause skin sensitization reactions in certain individuals. Avoid contamination of food or feedstuffs.

PERSONAL PROTECTIVE EQUIPMENT (PPE)

Some materials that are chemical-resistant to this product are listed below. If you want more options, follow the instructions for category E on an EPA chemical resistance category selection chart.

Applicators and other handlers must wear the following:

Long-sleeved shirt and long pants;

Flammable. Keep away from heat or open flame.

Chemical-resistant gloves such as Barrier Laminate, Nitrile Rubber, Neoprene Rubber, or Viton; and Shoe plus socks.

Follow manufacturer's instructions for cleaning/maintaining PPE. If no such instructions for washables, use detergent and hot water. Keep and wash PPE separately from other laundry.

When handlers use aircraft in a manner that meets the requirements listed in the Worker Protections Standard (WPS) for agricultural pesticides 40 CFR 170.240 (d) (4-6), the handler PPE requirements may be reduced or modified as specified in the WPS.

User Safety Recommendations: Users should:

- Wash hands before eating, drinking, chewing gum, using tobacco, or using the toilet.
- Remove clothing immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing.
- Remove PPE immediately after handling this product. Wash the outside of gloves before removing. As socn as possible, wash thoroughly and change into clean clothing. <u>ר</u>ג ג ג ג ג ג ג

ENIVIDONIMENTAL HAZADDS

This pesticide is highly toxic to fish. For terrestrial uses, do not apply directly to water, or to areas where surfa	ice water is presont, o	r to intertidal areas l	below
the mean high water mark. Drift from treated areas may be hazardous to organisms in adjacent aquatic sites.	Do not contaminated	water when dispos	ing of
equipment wash waters.	د <b>د د د</b> د ۰ ۲	ڏ ڌ آڍ ڌ	

PHYSICAL OR CHEMICAL HAZARDS

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#### Net Contents \_\_\_\_\_\_ Manufactured by: Mc LAUGHLIN GORMLEY KING COMPANY 8810 Tenth Avenue North Minneapolis, MN 55427 -1110 EPA Est. No. 1021-MN-2

EPA Reg. No. 1021-1110

### DIRECTIONS FOR USE

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

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. For any requirement specific to your State or Tribe, consult the agency responsible for pesticide regulation.

### AGRICULTURAL USE REQUIREMENTS

Use this product only in accordance with its labeling and with the Worker Protection Standard, 40 CFR, Part 170. This Standard contains requirements for the protection of agricultural workers on farms, forests, nurseries, and greenhouses, and handlers of agricultural pesticides. It contains requirements for training, decontamination, notification, and emergency assistance. It also contains specific instructions and exceptions pertaining to the statements on this label about personal protective equipment (PPE), and restricted-entry interval. The requirements in this box only apply to uses of this product that are covered by the Worker Protection Standard.

Do not enter or allow worker entry into treated areas during the restricted entry interval (REI) of 12 hours.

PPE required for early entry to treated areas that is permitted under Worker Protection Standard and that involves contact with anything that has been treated, such as plants, soil, or water, is:

Coveralls;

Chemical-resistant gloves, such as Barrier Laminate, Nitrile Rubber, Neoprene Rubber, or Viton;

Shoes plus socks.

Do not apply this product through any type of chemigation system.

USED ALONE: Apply 16 ounces (1 pint) to 64 ounces (2 quarts) in 12 to 50 gallons of water and spray to wet. For concentrate sprays apply 16 to 64 ounces per acre by ground in sufficient water for thorough coverage. This product may be applied by air at the rate of 16 to 64 ounces per acre in a minimum of 5 gallons of water. Repeat as required to maintain effective control.

Use 2-1/2 Tablespoons per gallon of water. One quart makes 25 gallons of diluted spray. Spray thoroughly contacting as many insects as possible on upper and lower leaf surfaces. Mix only enough for immediate use. Spraying should begin when the insects first appear. Do not wait until the plants are heavily infested. It is recommended that the final spray mix be buffered to a pH of 5.5-7.0.

USED AS A TANK MIX: This product may be tank mixed with other insecticides and acaricides to provide a flushing of insects from hiding and into contact with other spray residues. This application should conform to accepted use precautions and directions for both products.

This concentrate is relatively non-toxic to honey bees. To avoid possible harm to honey bees, it is advisable to apply in the early morning or late evening hours.

#### GROWING CROPS (OUTDOORS AND IN GREENHOUSES):

ROOT AND TUBER VEGETABLES: Including (but not limited to) Arracacha, Arrowroot, Purple Arrowroot, Japanese Artichoke, Jerusalem Artichoke, Beets, Sugar Beets, Edible Burdock, Carrots, Cassava (bitter or sweet), Celeriac (celery root), Chervil (turnip rooted), Chicory, Chuffa, Dasheen, Ginger, Ginseng, Horseradish, Leren, Parsley (turnip rooted), Parsnip, Potato, Radish, Japanese Radish (Daikon), Rutabaga, Salsify, Black Salsify, Spanish Salsify, Sweet Potato, Tanier, Turmeric, Turnip, Yam (true), Yam Bean.

LEAVES OF ROOT AND TUBER VEGETABLES: Including (but not limited to) Beet, Sugar Beet, Edible Burdock, Carrot, Cassava (bitter or sweet), Celeriac (celery root), Chervil (Turnip Rooted), Chicory, Dasheen, Parsnip, Radish, Japanese Radish (Daikon), Rutabaga, Black Salsify, Sweet Potato, Tanier, Turnip, Yam (true).

LEAFY VEGETABLES: Including (but not limited to) Amaranth (Leafy Amaranth, Chinese Spinach, Tampala), Arrugula, Celery, Celtuce, Chervil, Cilantro, Com Salad, Chrysanthemum (edible leaved), Chrysanthemum (gardand), Cress (garden), Upland Cress (yellow rocket, winter cress), Dandelion, Dock (sorrel), Endive (escarole), Fennel (Florence), Lettuce (head and leafy), Orach, Parsley, Purslane (garden & winter), Rhubarb, Spinach, Fine Spinach (Malabut; Deylon), Spinach (New Zealand), Swiss Chard.

BRASSICA (COLE) LEAFY VEGETABLES: Including (but not limited to) Broccoli, Chinese Broccoli (Gai Lan), Broccoli raab (Rapini), Brussels Sprouts, Cabbage, Chinese Cabbage (Bok Choy), Chinese Mustard Cabbage (Gai Choy), Cauliflower, Collards, Kale, Kohlrabi, Mustard Greans, Rabe Greens.

LEGUME VEGETABLES (SUCCULENT OR DRIED): Including (but not limited to) Adzuki Beans, Field Beans, Kidney Boans, Lima Beans, Moth Beans, Mung Beans, Navy Beans, Pinto Beans, Rice Beans, Runner Beans, Snap Beans, Tepary Beans, Urd Beans, Wax Beans, Asparagus, Beans, Black-eyed Peas, Catjang, Chinese Longbeans, Cowpeas, Chowder Peas, Southern Peas, Yard-Longbeans, Broad Beans, (Fava Beans), Chick Peas (Garbanzo Beans), Guar, Jackbean (Sword Bean), Lablab Bean (Hyacinth Bean), Lentils, Peas (Garden Peas, Field Peas, Sugar Peas), Pigeon Peas, Soybeans, So

FOLIAGE OF LEGUME VEGETABLES: Including (but not limited to) Plant part of any legume vegetable included in the legume vegetable group that will be used as animal feed including any variety of Beans, Field Peas, Soybeans.

FRUITING VEGETABLES: Including (but not limited to) Eggplant, Ground Cherry, Okra, Pepinos, Pepper (Bell Pepper, Chili Pepper, Cooking Peppers, Pimentos, Sweet Peppers), Tomatillo, Tomatoes.

<u>CUCURBIT VEGETABLES</u>: Including (but not limited to) Balsam Pear (Bitter Melon), Chinese Waxgourd, Citron Melon, Cucumber, Gherkin, Edible Gourds, Melons (including hybrids, Cantaloupe, Casaba, Crenshaw, Honeydew Melons, Honey Balls, Mango Melon, Muskmelon, Persian Melon), Pumpkin, Squash (summer & winter), Watermelon (including hybrids).

CITRUS FRUITS: Including (but not limited to) Calamondin, Citrus Citron, Citrus Hybrids, Grapefruit, Kumquats, Lemons, Limes, Mandarin (Tangerine), Orange (sweet & sour), Pummelo, Satsuma Mandarin.

POME FRUITS: Including (but not limited to) Apple, Crabapple, Loquat, Pear, Oriental Pear, Quince.

STONE FRUITS: Including (but not limited to) Apricot, Cherry (sweet & sour), Nectarine, Peach, Plum, Prune, Chickasaw Plum, Damson Plum, Japanese Plum.

SMALL FRUITS AND BERRIES: Including (but not limited to) Blackberry, Blueberry, Cranberry, Currant, Dewberry, Elderberry, Gooseberry, Grape, Huckleberry, Loganberry, Olallie Berry, Raspberry(black & red), Strawberry, Youngberry.

ORIENTAL VEGETABLES: Including (but not limited to) Japanese Artichoke, Chinese Broccoli (Gai Lan), Chinese Cabbage (Bok Choy,), Chinese Mustard Cabbage (Gai Choy), Dasheen, Ginger, Ginseng, Chinese Longbeans, Mung Beans, Citron Melon, Balsam Pear (Bitter Melon), Japanese Radish (Daikon), Chinese Spinach, Chinese Waxgourd.

ADDITIONAL CROPS: Asparagus, Onions (bulb and green), Rice.

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ORNAMENTALS: Including (but not limited to) African Violet, Aster, Azalea, Begonia, Calceolaria, Calendula, Calla, Camellia, Carnation, Cineraria, Chrysanthemum, Cypress, Daffodil, Dahlia, Dogwood, Elm, Eucalyptus, Fern, Ficus, Geranium, Gladiolus, Gypsophila, Holly, Juniper, Lily, Marigold, Oak, Palm, Peony, Petunia, Philodendron, Pine, Roses, Snapdragon, Sweet Pea, Tulips, Viburnum, Wandering Jew, Yew, Zinnia.

FOR THE CONTROL OF INSECTS: Including (but not limited to) Ants, Aphids, Armyworms, Asparagus Beetle, Blister Beetles, Cabbage Looper, Caterpillars, Cockroaches, 12-spotted Cucumber Beetle, Colorado Potato Beetles, Corn Earworm, Crickets, Cross-striped Cabbageworm, Cucumber Beetles, Deer Fly, Diamondback Larvae, Fireworms, Flea Beetles, Fruit Flies, Fruittree Leafroller, Grape Leafhopper, Green Peach Aphids, Greenhouse Thrips, Gypsy Moth (adults & larvae), Harlequin Bug, Heliothis sp., Imported Cabbageworm, Leafhopper, Leafrollers, Leaftiers, Lice, Mexican Bean Beetle, Potato Leafhopper, Psyllids, Skippers, Stink Bugs, Thrips, Vinegar Flies, Webworms, and Whiteflies.



#### Storage and Disposal Instructions for Agricultural Use:

# STORAGE AND DISPOSAL

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

#### **Pesticide Storage**

Store in a cool dry, area under lock and key. 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 applications according to label directions. If wastes cannot be avoided, offer remaining product to a to a wasts disposal facility or pesticide disposal program (often such programs are run by state or local governmentsor by industry).

**Container Handling** 

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 ¼ full with water 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. Then offer for recycling if available, or puncture and dispose of in a sanitary landfill or by incineration. Do not burn unless allowed by state and local ordinances.

Storage and Disposal Instruction for Residential Use:

### STORAGE AND DISPOSAL

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

**Pesticide Storage** 

Store in a cool, dry area. Always store pesticides in the original container. Store away from food and pet food.

**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 partly filled:

Call your local solid waste agency for disposal instructions. Never place unused product down any indoor or outdoor drain.

# NOTIFICATION

MAY 1 4 2009

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