


Please read instructions on reverse before completing form.

Form Approved. OMB No. 2070-0060. Approval expires 11-30-93

	United States Environmental Protection Agency Office of Pesticide Programs (H7505C) Washington, DC 20460	<input type="checkbox"/> Registration <input type="checkbox"/> Amendment <input checked="" type="checkbox"/> Other	OPP Identifier Number
<b>Application for Pesticide:</b>			

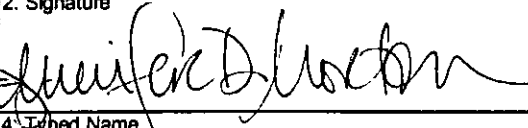
Section I		
1. Company/Product Number 9688-181	2. Product Manager G. LaRocca	3. Proposed Classification <input type="checkbox"/> None <input type="checkbox"/> Restricted
4. Company/Product (Name) Chemsico Lawn Granules L	PM# 13	
5. Name and Address of Applicant (include ZIP Code) Chemsico, Division of United Industries Corporation PO Box 142642 St. Louis, Missouri 63114-0642 <input type="checkbox"/> Check if this is a new address		6 Expedited Review. In accordance with FIFRA Section 3(c)(3) (b)(i), my product is similar or identical in composition and labelling to:  EPA Reg. No. _____ Product Name _____

Section II		NOTIFICATION
<input type="checkbox"/> Amendment - Explain below <input type="checkbox"/> Resubmission in response to Agency letter dated _____ <input checked="" type="checkbox"/> Notification - Explain below.	<input type="checkbox"/> Final printed label in response to Agency letter dated _____ <input type="checkbox"/> "ME TOO" Application. <input type="checkbox"/> Other - explain below	<b>MAY 18 2005</b>

**Explanation:** Use additional page(s) if necessary. (For section I and Section II)

Notification per PR Notice 98-10 to add two (2) optional marketing claims, and remove all "New!" references as required to comply with the 6-month use standard.

Section III			
<b>1. Material in Which This Product Will Be Packaged:</b>			
Child-Resistant Packaging <input type="checkbox"/> Yes * <input type="checkbox"/> No	Unit Packaging <input type="checkbox"/> Yes <input type="checkbox"/> No	Water-Soluble Packaging <input type="checkbox"/> Yes <input type="checkbox"/> No	2. Type of Container <input type="checkbox"/> Metal <input type="checkbox"/> Plastic <input type="checkbox"/> Glass <input type="checkbox"/> Paper <input type="checkbox"/> Other (Specify) _____
* Certification must be submitted.		If "YES," Unit package wgt    No. per container	If "YES," Package wgt    No. per container
3. Location of Net Contents Information <input type="checkbox"/> Label <input type="checkbox"/> Container		4. Size(s) of Retail Container	5. Location of Label Directions <input type="checkbox"/> On Label <input type="checkbox"/> On Labeling accompanying product
6. Manner in Which Label Is Affixed To Product <input type="checkbox"/> Lithographed <input type="checkbox"/> Paper glued <input type="checkbox"/> Stenciled			

Section IV		
1. Contact Point (Complete items directly below for identification of the individual to be contacted, if necessary, to process this application.)		
Name Jennifer D. Morton	Title Regulatory Affairs Specialist	Telephone No. (include Area Code) 1-800-242-1166 Ext 2737
<b>Certification</b> I certify that the statements I have made on this form and all attachments thereto are true, accurate, and complete. I acknowledge that any knowingly false or misleading statement may be punishable by fine or imprisonment or both under applicable law.		6 Date Application Received (Stamped)
2. Signature 		
3. Title Regulatory Affairs Specialist		
4. Typed Name Jennifer D. Morton		5. Date April 26, 2005

# CHEMSICO Lawn Granules L

**For outdoor use around the home only.**

[Kills Fire Ant Queen [and Mound in 24 hours] • Kills Fire Ant Queen and Colony [in 24 hrs.] • Kills in 24 hours • Limits New Fire Ant Mound Formation • Works within 24 hours (no waiting for weeks) • Ready-to-use Granules • \*Guaranteed [Results or Your Money Back] • Granules completely dissolve for faster [more complete] active release • Deep Reaching Formula – Completely Dissolves for More Killing Power • Resealable bag • [Kills in 24 hours] • Exclusive Formula • Low odor • No odor • Kills the mound • Starts to kill in minutes • Starts to kill in hours • Kills Ants, Crickets, Fleas, Grubs, Ticks [and other listed pests] • Kills Grubs [and Lawn Invading Pests] • Kills on Contact • Controls many destructive lawn insects, including grubs • Kills Mole Crickets and Chinch Bugs • Kills Fire Ants • White grub control • Effective grub control • Kills insects above and below the ground • Use on lawn and as a barrier treatment • Quick Release Formula • Kills over 40 types of insects [insect types] [as listed] • Kills 43 types of insects [as listed] • Use on Lawns to Kill Above & Below the Ground • Kills Bugs Fast! Above & Below the Ground as listed]

**Active Ingredient:**

Lambda-Cyhalothrin ..... 0.04%  
Other Ingredients ..... 99.96%

**KEEP OUT OF REACH OF CHILDREN**

**CAUTION** See back for additional precautionary statements.

Net Wt 10 lb (4.5 kg)

**NOTIFICATION**

[Bracketed Text] = Optional language

1 8 2005

**OPTIONAL PRODUCT FACT BOX**

**PRODUCT FACTS**

**What it Does:**

Helps protect your home from invading Ants. Also kills Crickets, Fire Ants, Chinch Bugs, Armyworms (Fall and Yellow-striped), Billbugs, Cutworms, Earwigs, Fleas, Roaches (German & American), Grubs, Sod webworms, European Crane Flies, Ticks and other listed insects.

**Where to Use:** [outdoors icon]

Outdoors, as a Barrier Band Treatment

Alternate: Outdoors, on Lawns and as a Barrier Band Treatment around House Foundation

**Questions & Comments:** [phone icon, computer icon]

Call 1-800-332-5553 or visit our website at [www.xxx.com](http://www.xxx.com)

**STOP. READ ENTIRE LABEL BEFORE USE.**

**DIRECTIONS FOR USE**

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



**Keep children and pets off treated area until product has been watered in and lawn is dry.**

**In New York State, this product may not be applied to lawns within 100 ft of a coastal marsh, or stream that drains directly into a coastal marsh.**

**Three Easy Steps to Use this Product**

**Step #1:** Determine size of the job, measure the area to be treated.

**Step #2:** Use spreader setting chart to determine appropriate setting for your spreader.

**Step #3:** Treat as directed in rate chart. Thorough coverage is important. Water in granules immediately after application.

**NOTE:**

- Do not apply more than six (6) times per year per location.
- Do not apply within 24 hours of rain.
- Do not allow product to run off from target site

**Spreader Settings for Overall Lawn Application**

Spreader Make and Model	2 lb/ 1000 sq ft	3 lb/1000 sq ft
<b>CYCLONE</b>		
Rotary	3 1/2 - 4	4 1/2
<b>K-GRO</b>		
Rotary	1	1 1/2
Drop	5	5 1/2
<b>REPUBLIC</b>		
EZ Drop #530	8	10
EZ Drop #540	2 1/2	3
<b>SCOTT'S</b>		
Speedy Green 2000	4 1/2	5
Speedy Green 3000	4 1/2	5
AccuGreen 1000	4 1/2	5
AccuGreen 2000	4 1/2	5
AccuGreen 3000	4 1/2	5
Drop	5 1/2	6
<b>SEARS</b>		
Rotary	1 1/2	1 1/2 - 2
Drop	5	6
<b>EARTHWAY</b>		
Rotary	1 1/2	1 1/2 - 2
<b>PRECISION</b>		
Rotary (#S850)	3 1/2	4
<b>RED DEVIL</b>		
Rotary	3 1/2	4
<b>TRUE TEMPER</b>		
Rotary	3 1/2	4
Rotary	3	3 1/2

Note: The spreader settings listed above are approximate. Accurately weigh a few pounds into your spreader and apply to a measured area. Then adjust spreader setting if necessary, in order to assure correct rate of application.

Treat the following pests during the months indicated. Make no more than 6 applications per year.

Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
				Billbugs			Grubs				
				Ground beetle grubs							
				Hyperodes weevils							
Treat Ants and other insects when they first appear or you notice lawn damage											

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DIRECTIONS FOR APPLYING CHEMSICO LAWN GRANULES L

Treatment Areas	Pests	How To Use	Use Rate
<i>Band Treatment Around House Foundation</i>	Ants*, Fleas, Roaches (German and American), Palmetto bugs, Water bugs, Millipedes, Mites, Silverfish, Sowbugs (Pillbugs), Crickets, Earwigs	These pests are commonly found around or near foundations of houses as well as in lawns. Certain of these pests may enter houses. Apply a 3- to 5-foot band of granules next to the house foundation. Distribute granules uniformly. Water lightly immediately after application.	Apply at the rate of 2 lb per 1000 sq ft (an area 5' x 200') or 3.2 oz for each 100 sq ft (an area 5' x 20').
<i>Overall Lawn Application</i>	Ants*, Armyworms (Fall & Yellow-striped), Centipedes, European Crane Flies, Crickets, Cutworms, Earwigs, Fleas, Lawn moths (sod webworms), Grasshoppers, Japanese beetle (adults), Pillbugs, Spittle bugs, Mites, Green June Beetles, Leafhoppers, Millipedes, Springtails and Ticks (including Ticks which may transmit Lyme Disease)	Apply with a fertilizer spreader. See spreader setting chart [on the side of bag]. Apply when grass is dry. Water lawn lightly immediately after application.	For application with other types of equipment, apply at the rate of 2 lb per 1000 sq ft (an area 20' x 50') or 3.2 oz. per 100 sq ft (an area 10' x 10').
	Billbugs, Grubs (Japanese beetle grubs, Green June Beetle Grubs), <i>Ataenius spretulus</i> (dung beetles), Hyperodes Weevils, Mole Crickets, Chinch bugs	Immediately water grass thoroughly after application. <i>For billbug control</i> , apply when activity is first observed or when chewed or brown grass indicates damage from these insects. <i>For grub control</i> , except dung beetle, treat any time between late July and early October. <i>For dung beetle grub control</i> , apply in spring or early summer when damage is first noticed. Water grass thoroughly with ¼ to ½ inch of water immediately after application. Treat again in late summer or early fall if a second generation occurs.	Apply 3 lb per 1000 sq ft of lawn.
<i>Spot Treatment</i>	Ants*	Water lightly immediately after application.	Apply 1½ tsp over and around each anthill.
	Fire Ant [s] [Mounds]	Immediately after application, water in thoroughly. A minimum of 1 gallon of water should be applied to each mound area. Apply water gently to avoid disturbing ants. Use of high pressure watering equipment may disturb the ants and cause migration, reducing product effectiveness. <i>NOTE:</i> For best results, apply in cool weather, 65 – 80° F, or in early morning or late evening hours. Treat new mounds as they appear. Fast acting, works within 24 hours.	Apply ½ cup over, and 2 ft around, each fire ant mound.

\*Argentine, Southern, Field, Allegheny Mound, Florida Carpenter, Black Carpenter, Cornfield, Honey, Pavement, Red Imported Fire Ant, Nuisance

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## OPTIONAL DIRECTIONS FOR BAND TREATMENT

### OPTION A

#### BAND TREATMENT AROUND HOUSE

##### General Directions

The following pests are commonly found around or near foundations of houses as well as in lawns. Some of these pests may enter the home. Apply a 3- to 5-foot band of granules next to the house's foundation.

##### INSECTS:

Ants, Mites, Crickets, Earwigs, Fleas, roaches (German & American), Palmetto bugs, water bugs Millipedes, Sowbugs (Pillbugs)

##### RATE:

3.2 oz for each 100 sq ft (an area 5 ft x 20 ft).

##### HOW TO USE:

Distribute granules evenly. Water lightly immediately after application.

#### SPOT TREATMENT FOR ANTS

##### RATE:

Apply 1½ tsp over and around each anthill.

##### HOW TO USE:

Water lightly immediately after application.

### OPTION B

#### BAND TREATMENT AROUND HOUSE

1. Chemsico Lawn Granules L kills ants, as well as fleas, mites, crickets, earwigs, millipedes, roaches (German & American), Palmetto bugs, water bugs, sowbugs (pillbugs), silverfish, ticks (including ticks which may transmit Lyme Disease) and other pests.
2. Break the seal and open the pop-top cap.
3. Evenly sprinkle granules in a 3- to 5-foot wide band along the foundation of your home. Granules should be spaced liked the ones pictured below (show picture). Use rate = 2 lb per 1000 sq ft (an area 5' x 200') or 3.2 oz for each 100 sq ft (an area 5' x 20').
4. Gently water treated areas.

#### USE TIPS

1. Try to get even coverage throughout your "barrier band".
2. Reapply after hard rains to areas where down spouts empty.

#### SPOT TREATMENT FOR ANTS

1. Evenly sprinkle granules over and around each anthill.
2. Use 2 oz. (1½ tsp) per anthill.  
 [(NOTE: This package will effectively treat 64 anthills.) (The note is for a 2 lb package.)]
3. Gently water treated areas immediately after application.

#### STORAGE AND DISPOSAL

**Storage:** Reclose container tightly after each use. Store in a cool, dry area which is inaccessible to children and pets. **Disposal: 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 or 1-800-CLEANUP for disposal instructions. Never place unused product down any indoor or outdoor drain.

#### PRECAUTIONARY STATEMENTS

##### Hazards to Humans and Domestic Animals

**CAUTION:** Harmful if swallowed. Causes moderate eye irritation. Avoid contact with eyes or clothing. Wash hands thoroughly after handling and before eating or smoking. Food utensils such as spoons or measuring cups must not be used for food purposes after use in measuring pesticides.

##### First Aid

**If Swallowed:** Call a Poison Control Center or doctor immediately for treatment advice. Have person sip a glass of water if able to swallow. Do not induce vomiting unless told to do so by a Poison Control Center or doctor. Do not give anything by mouth to an unconscious person. **If in Eyes:** Hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye. Call a Poison Control Center or doctor for treatment advice.

Have the product container or label with you when calling a Poison Control Center, doctor, or going for treatment.

##### Environmental Hazards

This product is highly toxic to fish and aquatic invertebrates. Do not apply directly to water.

**NOTICE: Buyer assumes all responsibility for safety and use not in accordance with directions.**

[\*If you are not satisfied with this product for any reason send your written request for a refund to the address below, together with the original dated store receipt showing the price you paid. Please allow 6-8 weeks for processing.]

**[Questions or comments? Call 1-800-332-5553.]**

Made in the USA for  
Chemsico  
Division of United Industries Corporation  
P.O. Box 142642  
St. Louis, MO 63114-0642

EPA Reg. No. 9688-181

EPA Est. Nos. XXXX-XX-X

Circled letter is first letter of lot code.

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# United Industries Corp.

April 27, 2005

Document Processing Desk (NOTIF)  
Office of Pesticide Programs  
United States Environmental Protection Agency  
Room 266A Crystal Mall 2  
1801 South Bell Street  
Arlington, VA 22202

Attention: Mr. George LaRocca  
Product Manager 13

Subject: Notification per PR Notice 98-10  
Chemsico Lawn Granules L  
EPA Reg. No. 9688-181

Dear Mr. LaRocca:

Please find enclosed notification per PR Notice 98-10, to add the two (2) following optional marketing claims: **"Use on Lawns to Kill Above & Below the Ground,"** and **"Kills Bugs Fast! Above & Below the Ground as listed."** We are also taking this opportunity to remove all "New!" language as required after the initial 6 months of use, and to correct formatting inconsistencies.

*This notification is consistent with the provisions of PR Notice 98-10 and EPA regulations at 40 CFR 152.46, and no other changes have been made to the labeling or the confidential statement of formula of 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 this notification is not consistent with the terms of PR 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.*

The following documents are enclosed in support of this submission:

- 1. Application for Pesticide (EPA Form 8570-1)
- 2. One copy of the proposed label *with changes highlighted*
- 3. Five copies of the proposed label
- 4. One copy of the EPA stamped approved label

Please call me at 1-800-242-1166, Ext. 2737 you have questions or need further information. Thank you very much for your attention to our application.

Sincerely,



Jennifer D. Morton  
Regulatory Specialist

