



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
WASHINGTON, DC 20460

OFFICE OF CHEMICAL SAFETY
AND POLLUTION PREVENTION

February 28, 2016

Jessica Goldberg
Sr. Regulatory Affairs Specialist
Chemsico, Div. Of United Industries Corp.
P.O. Box 142642
St. Louis, MO 63114

Subject: Notification per PRN 98-10 – Adding list of marketing claims
Product Name: Chemsico Insect Granules LH
EPA Registration Number: 9688-232
Application Date: 2/1/2016
Decision Number: 513602

Dear Ms. Goldberg:

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 via email at hollis.angela@epa.gov.

Sincerely,

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

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

CHEMSICO INSECT GRANULES LH

For outdoor use around the home only.

NOTIFICATION

9688-232

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:

02/28/2016

Active Ingredient:	
Lambda-Cyhalothrin	0.1%
Other Ingredients	99.9%

KEEP OUT OF REACH OF CHILDREN

CAUTION. See back for additional precautionary statements.

Net Wt 10 lb (4.5 kg)

OPTIONAL PRODUCT FACT BOX

PRODUCT FACTS

What it Does:

Helps protect your home from invading Ants, except Carpenter and Pharaoh 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: (icon outdoors)

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

Questions & Comments: (icon phone) (icon computer)

Call 1-800-332-5553 or visit our website at 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 at low use rate.
- Do not apply more than three (3) times per year per location at high use rate.
- Do not allow product to run off from target site or apply within 24 hours of rain.
- Do not make applications during rain. Apply this product directly to the lawn or garden area. Water treated area as directed on this label. Do not water to the point of run-off.
- Application is prohibited directly into sewers or drains, or to any area like a gutter where drainage to sewers, storm drains, water bodies, or aquatic habitat can occur. Do not allow the product to enter any drain during or after application.

Spreader Settings for Overall Lawn Application

Spreader Make and Model	0.8 lb/ 1000 sq ft	1.2 lb/ 1000 sq ft	2 lb/ 1000 sq ft
CYCLONE			
Rotary	XX	XX	XX
K-GRO			
Rotary	XX	XX	XX
Drop	XX	XX	XX
REPUBLIC			
EZ Drop #530	XX	XX	XX
EZ Drop #540	XX	XX	XX
SpeedyGreen 2000	XX	XX	XX
SpeedyGreen 3000	XX	XX	XX
AccuGreen 1000	XX	XX	XX
AccuGreen 2000	XX	XX	XX
AccuGreen 3000	XX	XX	XX
Drop	XX	XX	XX
SEARS			
Rotary	XX	XX	XX
Drop	XX	XX	XX
EARTHWAY			
Rotary	XX	XX	XX
PRECISION			
Rotary (#S850)	XX	XX	XX
RED DEVIL			
Rotary	XX	XX	XX
TRUE TEMPER			
Rotary	XX	XX	XX
Rotary	XX	XX	XX

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 at low use rate or 3 times for highest use rate.

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

DIRECTIONS FOR APPLYING CHEMSICO INSECT GRANULES LH

Treatment Areas	Pests	How To Use	Use Rate
Band Treatment Around House Foundation	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 0.8 lb per 1000 sq ft (an area 5' x 200')
Overall Lawn Application	Ants*, Armyworms (Fall & Yellow-striped), 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 season*** long [up to 3 month] control of fire ants, apply at higher use rate.	Apply at the rate of 0.8 lb per 1000 sq ft (an area 20' by 50') For season*** long control of Fire Ants apply at the rate of 2 lb per 1000 sq ft (an area 20' x 50')
Spot Treatment	Billbugs, Grubs (Japanese beetle grubs, Green June Beetle Grubs), <i>Ataenius spretullus</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 1.2 lb per 1000 sq ft of lawn.
	Ants*	Water lightly immediately after application	Apply 0.5 teaspoons over and around each anthill.

*Ants (Except Carpenter and Pharaoh): Argentine, Southern, Field, Allegheny Mound, Cornfield, Honey, Pavement, Red Imported Fire Ant, Nuisance

***For up to 3 months

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 (except Carpenter and Pharaoh), Mites, Crickets, Earwigs, Fleas, roaches (German & American), Palmetto bugs, water bugs Millipedes, Sowbugs (Pillbugs)

RATE:

1.25 oz for each 100 sq ft area (5' by 20').

HOW TO USE:

Distribute granules evenly. Water lightly immediately after application.

SPOT TREATMENT FOR ANTS

(Except Carpenter and Pharaoh Ants)

RATE:

Apply 0.5 teaspoons over and around each anthill.

HOW TO USE:

Water lightly immediately after application.

OPTION B

BAND TREATMENT AROUND HOUSE

1. Chemsico Insect Granules LH kills ants (except Carpenter and Pharaoh), 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 listed 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 like the ones pictured below (show picture).
Use rate = 0.8 lb per 1000 sq ft (an area 5' x 200') or 1.25 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 " band".
2. Reapply after hard rains to areas where down spouts empty.

SPOT TREATMENT FOR ANTS

(Except Carpenter and Pharaoh)

1. Evenly sprinkle granules over and around each anthill.
2. Apply (0.5 teaspoons) 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: Nonrefillable container. Do not reuse or refill this container. 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.

PRECAUTIONARY STATEMENTS

Hazards to Humans and Domestic Animals

CAUTION. Causes moderate eye irritation. Avoid contact with eyes or clothing. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, or using tobacco. Food utensils such as spoons or measuring cups must not be used for food purposes after use in measuring pesticides.

First Aid

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. You may also contact 1-800-332-5553 for emergency medical treatment information.

Environmental Hazards

This product is highly toxic to fish and aquatic invertebrates. To protect the environment, do not allow pesticide to enter or run off into storm drains, drainage ditches, gutters or surface waters. 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. Sweeping any product that lands on a driveway, sidewalk, or street, back onto the treated area of the lawn or garden will help to prevent run off to water bodies or drainage systems.

NOTICE: To the extent consistent with applicable law, 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 or visit our website.]

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

EPA Reg. No. 9688-232
EPA Est. No. 9688-MO-1

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OPTIONAL MARKETING CLAIMS

1. [Works within [24] hours (no waiting for weeks)]
2. Ready-to-use Granules
3. **[Money Back Guarantee][Guaranteed [Results or Your Money Back]
4. Re-sealable bag
5. Kills in 24 hours
6. Low odor
7. No odor
8. Kills [Destroys] the mound [colony]
9. Starts to kill in minutes
10. Starts to kill in hours
11. Kills Ants (except Carpenter and Pharaoh), Crickets, Fleas, Grubs, Ticks [and other listed pests]
12. Kills Grubs [and lawn invading [damaging] Pests]
13. Kills on Contact
14. Controls many destructive lawn insects, including grubs
15. Kills Mole Crickets and Chinch Bugs
16. Kills Fire Ants
17. White grub control
18. Effective grub control
19. Kills insects above and below the ground [surface]
20. Use on lawns [all types of grass(es)]
21. Kills over 40 types of insects [insect types][as listed]
22. Kills 43 types of [lawn invading] [lawn damaging] insects [as listed]
23. Covers [treats] up to 12,500 sq ft
24. 2X [2.5X] more coverage than standard 5,000 sq ft bags
25. Lasts for up to 3 months [12 weeks][all season*** long] against Red Imported Fire Ants
26. Keeps on Killing Red Imported Fire Ants for up to 3 months [12 weeks][all season*** long]

27. Protects your yard from Red Imported Fire Ants for up to 3 months [12 weeks] [all season*** long]
28. Kills Red Imported fire ants and prevents new mound formation for up to 3 months [12 weeks][all season*** long]
29. Kills [Works on][Effective control of [against]] all types of listed lawn invading [lawn damaging] insects [pests]
30. Fast acting plus season*** long killing power [control] against Red Imported Fire Ants—Guaranteed**!
31. Season*** long control against Red Imported Fire Ants
32. Starts to work immediately [in minutes], keeps working [lasts] all season* [long] against Red Imported Fire Ants
33. See results in minutes [in hours] [overnight]
34. Limits new mound formation [mound movement]
35. [One application] lasts all season*** [long] to control against Red Imported Fire Ants
36. Improved Formula Lasts All Season*** [Long] To Control Against Red Imported Fire Ants
37. [One Application] Lasts All Summer [Long] To Control Against Red Imported Fire Ants
38. Easy to Apply
39. Apply Once for Season*** Long Control Against Red Imported Fire Ants
40. Kills mounds in your lawn
41. [Kills] the [entire][Mound][Queen and Colony] [and prevents new mound formation]
42. [Mound][Queen][Colony] Control
43. Kills the [Red Imported Fire Ant] Queen and Colony
44. Kills the [Red Imported Fire Ant] Queen and Colony in one [easy][application][step]
45. Mound destroyer
46. [Just][One application] Control(s) Red Imported Fire Ants for up to 3 months [for an entire season***][season*** long]
47. Apply in the Spring [and/or Summer] and get season*** long control of Red Imported Fire Ants
48. [Long-lasting] [up to 3 Month] [control][residual action] [for an entire season***] [against Red Imported Fire Ants]
49. Long-lasting killing power—lasts for up to 3 months against Red Imported Fire Ants
50. One Application Season** Long Control against Red Imported Fire Ants
51. Fast Acting Plus Season*** Long Control—Guaranteed** Fast Acting, [and] season*** long control against Red Imported Fire Ants
52. Controls [Kills] [the colony][Red Imported Fire Ants]
53. Kills Queen and Colony [Fast]
54. Fire Ant destroyer Broadcast Application
55. Does not harm plants, trees, and shrubs
56. People [Children] and pets can enter area once solution is dry

Claims for a 13.5 lb bag

57. 35% more [coverage] than 10lb bag

58. Bonus! 35% more than 10lb bag

- 59. 13.5lb value size
- 60. Covers 6,750 sq ft
- 61. Cover 1,750 sq ft more than 10lb bag
- 62. More coverage than 10 lb bag

***For up to 3 months