



**UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
WASHINGTON, DC 20460**

**OFFICE OF CHEMICAL SAFETY
AND POLLUTION PREVENTION**

October 26, 2022

Michael G. Sarli
Senior Director Regulatory
Chemsico, A Div. Of United Industries Corp.
P.O. Box 142642
St. Louis, MO 63114

Subject: Notification per PRN 98-10 –Minor label changes and add images
Product Name: Chemsico Granules Insecticide 5G
EPA Registration Number: 9688-250
Application Date: 8/23/2022
Decision Number: 587148

Dear Mr. Sarli:

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 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 (FIFRA) 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) lists 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 Hester Dingle at 202-566-2596 or via email at dingle.hester@epa.gov.

Sincerely,

A handwritten signature in black ink that reads "Hester Dingle".

For

Jacquelyn Herrick, Product Manager 3
Invertebrate and Vertebrate Branch 1
Registration Division, (7505T)
Office of Pesticide Programs

CHEMSICO INSECTICIDE GRANULES 5G

For outdoor use around the home only.

NOTIFICATION

9688-250

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:

10/26/2022

Active Ingredient:	
Gamma-Cyhalothrin	0.05%
Other Ingredients	99.95%

KEEP OUT OF REACH OF CHILDREN

CAUTION. See back for additional precautionary statements.

Net Wt

OPTIONAL PRODUCT FACT BOX

PRODUCT FACTS

What it Does:

Helps protect your home from invading Ants (except Harvester and Pharaoh Ants). Also Kills Crickets, Fire Ants, Chinch Bugs, Armyworms (Fall and Yellow-striped), , Cutworms, , , Roaches (German & American), Sod webworms, , 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

TOP.  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.

Make no more than 6 applications per year at low use rate or 3 times for highest use rate. Treat Ants (except Harvester and Pharaoh) and other insects when they first appear or you notice lawn damage.

DIRECTIONS FOR APPLYING CHEMSICO LAWN GRANULES L

Treatment Areas	Pests	How To Use	Use Rate
<i>Band Treatment Around House Foundation</i>	Ants*, Roaches (German and American), Palmetto bugs, Water bugs, , Mites, Crickets**, Earwigs, Ladybeetles***	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')
<i>Overall Lawn Application</i>	Ants*, Armyworms (Fall, Yellow-striped, Lawn), , Crickets**, Cutworms (Black, Bronzed, Granulate, Variegated), , Lawn moths (sod webworms), Grasshoppers, Japanese beetle (adults), Spittle bugs, Mites, Green June Beetles, Leafhoppers, Millipedes, Ticks (including Ticks which may transmit Lyme Disease), Ladybeetles***, Webworms (Grass, Tropical Sod), Mealybugs	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 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 Ants* apply at the rate of 2 lb per 1000 sq ft (an area 20' x 50')
	Billbugs (Bluegrass, Hunting), Hyperodes weevils, Mole Crickets (Tawny, Southern, Short-Winged), 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. 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.
<i>Spot Treatment</i>	Ants*	Water lightly immediately after application	Apply 0.5 teaspoons over and around each anthill.

*Ants (Except Harvester and Pharaoh): Argentine, Carpenter, Southern, Field, Allegheny Mound, Cornfield, Honey, Pavement, Red Imported Fire Ant, Nuisance, Odorous, Pyramid, Black Turf, White-footed, Crazy, Little Black, Ghost, Thief, Acrobat, Citronella, Big-headed, Lawn

Crickets**: House, Common Short-tailed, Indies Short-tailed, Arizona, Tropical, Variable field, Fall Field, Southeastern Field, Texas Field, Spring Field, Northern Wood, Western Striped, Eastern Striped, Sand Field, Vocal Field, Southern Wood.

Ladybeetles***: Convergent, Seven-spotted, Two-spotted, Thirteen-spotted, Twice-Stubbed, Asian.

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 Harvester and Pharaoh), Mites, Crickets, roaches (German & American), Palmetto bugs, water bugs)

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 Harvester and Pharaoh)

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 Insecticide Granules 5G kills ants (except Harvester and Pharaoh), as well as, mites, crickets, , roaches (German & American), Palmetto bugs, water bugs, , 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 liked 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 Harvester 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.]

Chemsico, A Division of United Industries Corporation
P.O. Box 142642, St. Louis, MO 63114-0642

EPA Reg. No. 9688-250

EPA Est. No. 9688-MO-1

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OPTIONAL MARKETING CLAIMS

{Please not that a Spanish translation of label text may be included on any market labels including Supplemental Distributor labels under EPA Reg No. 9688-250}

{Please note that graphical images may be provided with different color schemes}

1. [Works within [24] hours (no waiting for weeks)
2. Ready-to-use Granules
3. †Guaranteed [Results or Your Money Back]
4. Money Back Guarantee†



5. Re-sealable bag
6. Kills in 24 hours
7. Exclusive Formula
8. Low odor
9. No odor
10. Kills the mound [colony]

11. Kills Ants (except Harvester and Pharaoh), Crickets, Fleas, , Ticks [and other listed pests]
12. Kills listed lawn invading [damaging] Pests]
13. Kills on Contact
14. Controls many destructive lawn insects
15. Kills Mole Crickets and Chinch Bugs
16. Kills Fire Ants
17. Use on lawns
18. Kills [more than] [over] 80[+] [84] types of [lawn [invading] [damaging]] insects as listed
19. [Kills] 2X more [twice as [much] [many]] [than] [as previous] [product] [label] [packaging] [package] [Chemsico Insecticide Granules 5G]]
20. Kills more insects [than ever [before]] [[compared to] [than] [previous] [product] [label] [packaging] [package] [Chemsico Insecticide Granules 5G]]
21. Covers [treats] up to 12,500 sq ft at a 0.8 lbs per 1,000 sq ft rate/ see back for details
22. 2X [2.5X] more coverage than standard 5,000 sq ft bags
23. Lasts for up to 3 months [12 weeks][all season long] against Red Imported Fire Ants
24. Keeps on Killing Red Imported Fire Ants for up to 3 months [12 weeks][all season long]
25. Protects your yard from Red Imported Fire Ants for up to 3 months [12 weeks] [all season long]
26. Kills fire ants and prevents new mound formation for up to 3 months [12 weeks][all season long]
27. Kills [Works on][Effective control of [against]] all listed lawn invading [lawn damaging] insects [pests]
28. Fast acting plus season long killing power [control] against Ants[†]– Guaranteed!
29. Season long control against Ants[†] at a rate of 2 lbs per 1,000 sq ft
30. Starts to work immediately [in minutes], keeps working [lasts] all season [long] against Ants[†]
31. See results] overnight
32. Limits new mound formation [mound movement]
33. [One application] lasts all season [long] to control [against] Ants[†]

- 34. Lasts All Season [Long] To Control Against Ants[†]
 - 35. [One Application] Lasts All Summer [Long] To Control Against Ants[†]
 - 36. Season Long Ant[†] Control
 - 37. Easy to Apply
 - 38. Apply Once for Season Long Control Against Ants[†]
 - 39. [For use as] a home barrier treatment
 - 40. Kills insects before they enter your home
 - 41. Protect [your lawn and] your home [from insects]
 - 42. Kills ticks
 - 43. Guaranteed to control against ants[†] all season long [for up to 3 months] [for up to 12 weeks]
 - 44. Apply when grass is dry, water lawn lightly immediately after application
 - 45. Long lasting formula protects your lawn and your home from listed insects
 - 46. Once treated area has been watered and is dry, children and pets can return to lawn
- [†]Excluding Harvester and Pharaoh Ants



49. {Brand name – Only to be used if part of an EPA approved alternate brand name or supplemental distributor product name}



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