

U.S. ENVIRONMENTAL PROTECTION AGENCY Office of Pesticide Programs Registration Division (7505C) 1200 Pennsylvania Ave., N.W. Washington, D.C. 20460

__ Reregistration

Washington, D.C. 20460

NOTICE OF PESTICIDE:

(under FIFRA, as amended)

x Registration

EPA Reg. Number:

Date of Issuance:

9688-232

NOV **2 2** 2005

Term of Issuance:

Conditional

Name of Pesticide Product:

Chemsico Insect Granules LH

Name and Address of Registrant (include ZIP Code):

Chemsico, Division of United Industries Corp.

P.O. Box 142642

St. Louis, MO 63114-0642.

Note: Changes in labeling differing in substance from that accepted in connection with this registration must be submitted to and accepted by the Registration Division prior to use of the label in commerce. In any correspondence on this product always refer to the above EPA registration number.

On the basis of information furnished by the registrant, the above named pesticide is hereby registered/reregistered under the Federal Insecticide, Fungicide and Rodenticide Act

Registration is in no way to be construed as an endorsement or recommendation of this product by the Agency.

In order to protect health and the environment, the Administrator, on his motion, may at any time suspend or cancel the registration of a pesticide in accordance with the Act. The acceptance of any name in connection with the registration of a product under this Act is not to be construed as giving the registrant a right to exclusive use of the name or to its use if it has been covered by others.

This product is conditionally registered in accordance with FIFRA sec. 3(c)(7)(A) provided that you:

- 1. Submit and/or cite all data required for registration/ reregistration of your product when the Agency requires all registrants of similar products to submit data; and submit acceptable responses required for reregistration of your product under FIFRA section 4.
 - Submit a revised Confidential Statement of Formula form correcting the CAS Numbers of one of the inert ingredients. Please refer to the enclosed copy of the product chemistry review for guidance.
 - 3. Submit results of a one-year Storage Stability study (830.6317) and Corrosion Characteristics study (830.6320). Please refer to the enclosed product chemistry review for details.
 - 4. The claim for 12 week (3 month) fire ant control is conditionally acceptable. You must agree to submit confirmatory data from two additional geographically separated areas within one year. Please refer to the enclosed efficacy review for details of this requirement.

Signature of Approving Official:

Date:

NOV **2 2** 2005

- 5. Make the labeling changes listed below before you release the product for shipment:
 - a. Add the phrase "EPA Registration No. 9688-232".
 - b. Revise the second sentence of the Hazards to Humans and Domestic Animals to read as follows: "Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, or using tobacco.".
- c. As the last sentence of the First Aid section, consider adding a hotline telephone number as follows: "You may also contact 1-800-xxx-xxx for emergency medical treatment information.". [Please insert an appropriate telephone number when preparing the finished labeling.]
- d. Delete the claims for Centipedes. This claim has not been supported through the submission or citation of data.
- e. A claim for control of Carpenter and Pharaoh's Ants is not supported through the submission or citation of data. A general Ants claim should include the disclaimer "except Carpenter and Pharaoh's Ants".
- f. The claim "New" may appear on labeling produced only during the first 6 months following product introduction.
- g. Delete "and as a barrier treatment" from the claim "Use on lawns and as a barrier treatment".
- h. Specify that the following claims are against Red Imported Fire Ants only:
 - i. Lasts up to 3 months [12 weeks] {all season long]
 - ii. Keeps on killing for up to 3 months {12 weeks][all season long]
 - iii. Protects your yard from insects, including fire ants, for up to 3 months [12 weeks] [all season long]
- i. The claim "Kills [Works on] {Effective control of [against] all types of lawn invading [lawn damaging] insects [pests]" should either be removed or qualified to read "all types of listed".
- j. Delete the claim "[New] Deep reaching formula kills [subterranean insects][Grubs] on contact!"
- k. Delete the claim "The longest lasting [strongest] [Spectracide] {Triazicide] Formula ever"
- 1. Delete the claim "Kills more bugs [than our previous formula]".
- m. In the first item of Option B directions, revise "other pests" to "other listed pests".

6. Submit four (4) copies of your final printed labeling before you release the product for shipment.

If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA section 6(e). Your release for shipment of the product constitutes acceptance of these conditions.

A stamped copy of the label is enclosed for your records.

CHEMSICO INSECT GRANULES LH

For outdoor use around the home only.

ACCEPTED with COMMENTS In EPA Letter Dated:

NOV 2 2 2005

Under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended, for the pesticide registered under EPA Reg. No.

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 all season long. 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, as a Barrier Band Treatment

Alternate: Outdoors, on Lawns and as a Barrier 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 (2) 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



Spreader Settings for Overall Lawn Application

Spreader Make and Model	0.8 pounds/ 1000 square feet	1.2 pounds/ 1000 square feet	2 pounds/ 1000 square feet		
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	gs Grubs						
Dung beetle grubs											
	Hyperodes weevils										
	Treat Ants 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	
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.		
Overall Lawn Application	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 season long [up to 3 month control] of insects above the soil, including fire ants, apply at higher use rate.	sq ft (an area 20' by 50') For season long control apply at	
	Billbugs, Grubs (Japanese beetle grubs, Green June Beetle Grubs), Ataenius spretulus (dung beetles), Hyperodes Weevils, Mole Crickets, Chinch bugs	Immediately water grass thoroughly after application. For billbug control, apply when activity is first observed or when chewed or brown grass indicates damage from these insects. For grub control, except dung beetle, treat any time between late July and early October. For dung beetle grub control, 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.		
Spot Treatment	Ants*	Water lightly immediately after application	Apply 0.5 teaspoons over and around each ant hill.	

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

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:

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

HOW TO USE:

Distribute granules evenly. Water lightly immediately after application.

SPOT TREATMENT FOR ANTS

RATE:

Apply 0.5 teaspoons over and around each ant hill.

HOW TO USE:

Water lightly immediately after application.

OPTION B

BAND TREATMENT AROUND HOUSE

- 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 = 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 "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 ant hill.
- 2. Apply (0.5 teaspoons) per ant hill. [(NOTE: This package will effectively treat 64 ant hills.) (The note is for a 2 pound 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: 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 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. No. 9688-MO-1

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OPTIONAL MARKETING CLAIMS

• Works within [24] hours (no waiting for weeks) • Ready-to-use Granules • *Guaranteed [Results or Your Money Back] • New! • Resealable bag • [Kills in 24 hours] • New Exclusive Formula • Low odor • No odor • Kills the mound [colony] • 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 [damaging] 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 [surface] • Use on lawn and as a barrier treatment • Kills over 40 types of insects [insect types][as listed] . Kills 43 types of [lawn invading] [lawn damaging] insects [as listed] • Covers [treats] up to 12,500 sq ft • 2X [2.5X] more coverage than standard 5,000 sq. ft. bags • Lasts for up to 3 months [12 weeks][all season long] • Keeps on killing for up to 3 months [12 weeks][all season long] • Protects your yard from insects, including fire ants, for up to 3 months [12 weeks] [all season long] • Kills fire ants and prevents new mound formation for up to 3 months [12 weeks][all season long] • Kills [Works on][Effective control of [against]] all types of lawn invading [lawn damaging] insects [pests] • Fast acting plus season long killing power [control] - Guaranteed! • Season long control • Starts to work immediately [in minutes], keeps working [lasts] all season [long]. •

See results in minutes [in hours] [overnight].• Limits new mound formation [mound movement] • [New] Deep reaching formula kills [subterranean insects] [Grubs] on contact! • [One application] lasts all season [long] • The longest lasting [strongest] [Spectracide] [Triazicide] Formula ever! •New, Improved Formula Lasts All Season [Long] • [One Application] Lasts All Summer [Long] • Easy to Apply • Kills more bugs [than our previous formula] • Apply once for season long control