

PM 13 9687-83

Chemsico Lawn Insect Control granules

Product Label: EPA Reg. No. 9688-83

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PRECAUTIONARY STATEMENTS

Hazards to Humans and Domestic Animals

Caution: Harmful if absorbed through skin. Causes moderate eye irritation. Avoid inhalation of dust. Avoid contact with skin, eyes or clothing. Wash thoroughly after handling. Avoid contamination of food and feed.

Statement of Practical Treatment

If on Skin: Wash with plenty of soap and water. Get medical attention. **If In Eyes:** Flush eyes with plenty of water. Call a physician if irritation persists. **If Inhaled:** Remove victim to fresh air. Apply artificial respiration if indicated.

Environmental Hazards

This product is extremely toxic to fish. Do not apply directly to water. Drifts and runoff from treated areas may be hazardous to aquatic organisms in treated areas. Do not contaminate water when disposing of equipment washwaters.

Chemsico Lawn Insect Control contains permethrin, a longer lasting insecticide which provides contact and residual control for up to 4 weeks of the most troublesome outdoor insect pests. For use on residential lawns only.

Directions for Use

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

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 where indicated.

STORAGE AND DISPOSAL

Storage: Store product in original container in a locked storage area. **Disposal:** Do not reuse empty container. Wrap container and put in trash collection.



Treats up to 5000 sq. ft.

Lawn Insect Control Granules

Replaces ("Product Name") or Replaces ("Product Name") Diazinon Formula

Grub Control Ready to use

Kills: Grubs, Fleas, Ants, Crickets, Brown Dog Ticks, Fire Ants, Chinch Bugs, Armyworms, Billbugs, Cutworms, Earwigs, Sod Webworms and other listed insects

Active Ingredient

Permethrin [(3-phenoxyphenyl) methyl (z) cis-trans-3-(2,2-dichloroethenyl)-2,2-dimethyl cyclopropanecarboxylate] 0.25%

Inert Ingredients 99.75%

*cis-trans isomer ratio: min 35%(z) cis, max. 65% (z) trans.

Keep Out of Reach of Children

CAUTION

See additional precautionary statements on back of tag.

Net Weight: Ten Pounds (4.54 Kilograms)

Note: The spreader setting listed below is for use on lawns. Accurately weigh a few pounds into your spreader and apply to a measured area. Then adjust spreader setting as necessary, in order to assure correct rate.

Spreader Make and Model	Grass and Dicentra Lawns	St. Augustine Lawn
	2 pounds	3 pounds
Central Imperial Make No. 1662-G	6 1/2	7 1/2
Central Suburbia Lawn Spreader No. 1622-O	6 1/2	7 1/2
Cyclone Model B1 Rotary	4 1/2	5
Greenfield Model 105	6 1/2	7 1/2
Ortho Drop Spreader Model 3000	4 1/2	5 1/2
Ortho Broadcast Spreader Model 4000	4 1/2	7
J.C. Penny Model 6005	7 1/4	8
J.C. Penny Rotary Spreader	5	7
Scott Model 35	4	5
Sears Craftsman Model 671.19198	6	7

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ACCEPTED
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 Under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended, for the pesticide registered under EPA Reg. No. 9688-83

Directions for Applying Chemsico Lawn Insect Control Granules

Treatment Area	Target	Remarks	Use Rate
Band Treatment Around House Foundation	Ants, Fleas, Brown dog ticks, Millipedes, Clover mites, Sowbugs (Fleabugs), 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 5-foot band of granules next to the house foundation. Distribute granules uniformly. Water lightly after application. Repeat as necessary.	3.2 oz. for each 100 sq. ft. area (5' by 20')
Overall Lawn Application for Grass and Dichondra Lawns	Ants, Armyworms, Brown dog ticks, Chinch bugs, Clover mites, Crickets, Cutworms, Earwigs, Fleas, Lawn moths (sod webworms), Leafhoppers, Millipedes, Sowbugs	Apply with a fertilizer spreader. See spreader setting chart on the side of bag. Apply when grass is dry. Water lawn lightly after application. Repeat as necessary.	For application with other types of equipment, apply at the rate of 2 lbs. per 1000 sq. ft. (an area 20' by 50') or 3.2 oz. per 100 sq. ft. (an area 10' by 10'). For heavy lawns such as St. Augustine grass, the rate should be increased to 3 lbs. per 1000 sq. ft. (or 4.8 oz. per 100 sq. ft.)
	Grubs, Japanese beetle grubs, <i>Ataenius spretulus</i> (dung beetles)	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. Repeat as necessary. 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 1/4 - 1/2 inches of water after application. Treat again in late summer or early fall if a second generation occurs.	Apply 2.5 lbs. per 1000 sq. ft. of lawn.

Treatment Area	Target	Remarks	Use
Spot Treatment	Ants	Water lightly after application. Repeat as necessary.	Apply over entire lawn.
	Fire Ants	Immediately after application, water in thoroughly. A minimum of 1 gallon of water should be applied to each mound area. Reapply as necessary. Apply gently to avoid disturbing ants. Use of high pressure watering equipment may disturb the ants and cause migration, reducing product effectiveness. Note: 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. (No waiting for weeks)	Apply over mound.

NOTICE: Buyer assumes all responsibility for safety and accordance with directions.

Manufactured in the U.S.A by Chemsico
Division of United Industries Corporation
St. Louis, MO 63114-5842

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