

GARLIC GARD™

INSECT & CRITTER REPELLENT

Garlic Gard spray utilizes one of the most ancient methods known to discourage pest infestations. Used to repel a variety of insects and animals, Garlic Gard is easy on the environment and effective for up to a month.

THE GARLIC GARD ADVANTAGE



Garlic Gard is produced by a unique process that enhances the enzyme action which occurs when garlic (*Allium sativum*) is crushed. This improves the repelling properties of natural garlic juice. The spray becomes odorless in less than five minutes after application. Although it is odorless to humans, the presence of the garlic extract is detected by insects and animals and they go elsewhere.

"I just wanted to write and let you know how pleased we are with your Garlic product. We had a terrible problem with large numbers of hungry mosquitoes biting our fans and players. Your distributor told us about your product late in the season and we sprayed with it. I am pleased to report that for the remaining weeks in the season, mosquitoes were very scarce. It was amazingly effective!!!"

Arthur O'Bright, Exec. V.P., Greenville Bluesmen Professional Baseball Club - Greenville, MS

BENEFITS:

- COST COMPETITIVE WITH PESTICIDES.
- REPELS INSECTS UP TO A MONTH.
- PESTS DO NOT BUILD UP RESISTANCE TO GARLIC GARD.
- CAN BE USED ON SENSITIVE PLANTS AND TURF.
- NO SPECIAL HANDLING OR PROTECTIVE CLOTHING.
- SPRAY IS HARMLESS TO BENEFICIAL INSECTS.



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TECHNICAL DATA

PURPOSE: Garlic Gard is a foliar applied repellent spray which is absorbed and distributed throughout the plant. Garlic Gard causes biochemical changes in the foliage of the plant to actively repel insects and nuisance animals including deer, elk, rabbits, geese, armadillos, and iguanas.

COMPOSITION: Concentrated 100% garlic juice extract and water. Garlic Gard is exempt from E.P.A. registration requirements.

APPLICATION RATE: Shake or stir product prior to mixing. Mix one part Garlic Gard with 50-100 gallons of water (3-6 tablespoons / gallon water). Use 20-40 gallons of the diluted mixture per acre (one gallon/ 1,000 sq. ft.). Use a few ounces of dishwashing liquid per tank to increase foliar contact and enhance performance.

APPLICATION METHOD: Apply diluted product as a spray or fog to the foliage of crops, plants, shrubs, trees, brush, and lawn areas prior to times when pests are anticipated. Wet plants to the point of run-off. Small spray droplet size is most effective. Apply as a preventative treatment and then repeat on a 10-14 day spray schedule to maintain repellency.

For best results, do not apply within 12 hours prior to rainfall or irrigation. Spray timing should be during periods when temperatures are between 60-90°F (18-33°C), to maximize foliar uptake. Avoid spraying with excessively hard water, spray oils, or paraffin based spreader/stickers.



Superintendent John Boyer used 100% garlic juice to push mosquitoes away from the golf areas toward the water at the Marriott Seaview Resort 10 miles from Atlantic City, N.J. "It pushed them out to the reeds," says Boyer. "It has its limitations but it got us through the time we needed."
Crittenden TurfInc. July 1996

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