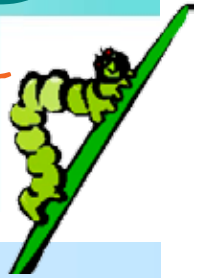


GARLIC GARD™

NATURAL INSECT REPELLENT



Garlic Gard spray utilizes one of the most ancient methods known to discourage insect infestations. Used to repel a variety of insects, 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 insect repelling properties of natural garlic juice. The spray becomes odorless in less than five minutes after application. Although, it is odorless to humans, the insects detect the presence of the botanical extract and go else- where.

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 TURE.
- NO SPECIAL HANDLING OR PROTECTIVE CLOTHING.
- SPRAY IS HARMLESS TO BENEFICIAL INSECTS.



Soil Technologies Corp.

2103 185th Street, Fairfield, IA 52556, U.S.A.

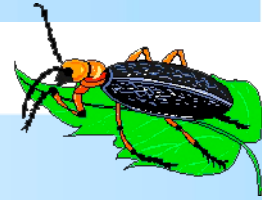
1-641-472-3963 FAX: 1-641-472-6189

www.soiltechcorp.com



GARLIC GARD

TECHNICAL DATA



PURPOSE: Garlic Gard is a foliar applied insect 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.

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

APPLICATION RATE: Mix one part Garlic Gard with 100 parts of water. Use about 10 gallons of the diluted mixture per acre (95 lt./Ha) Shake or stir product prior to mixing. Garlic Gard may be tank-mixed with other pesticidal products.

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 insects 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. Use a natural surfactant to increase foliar contact and enhance performance. Avoid spraying with excessively hard water, spray oils, or paraffin based spreader/stickers.

Garlic: Nature's Own Insect Repellent

Mississippi farmer Bob Barnes swears by it. He says garlic saved his farm nearly \$60,000 last year. "Our (cotton) consultant said he had never seen anything work on thrips like that did", says Barnes. The garlic works by repelling insects, not killing them. The idea is to use garlic as a repellent on the plant before the bugs arrive.

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