

NEW!



Why Choose **DOXEM® IG** Granular Insecticide Bait



1. Weatherability

- Doxem IG is weather resistant for up to 14 days.
- Keeps working even after rain or irrigation events.

2. Highly Attractive

- Pests seek out the bait, even in the presence of mulch and other food sources.
- Works even in tough environments

3. Fast Efficacy

- Starts working in 48-72 hours
- Effective against both nymphs and adults
- Can be used any time in their lifecycle

4. Combination Chemistry

- Novaluron, a chitin synthesis inhibitor
- Indoxacarb stops sodium ions from entering nerve cells
- Multiple modes of action to manage insect resistance.

PRODUCT DETAILS

Packaging

4 lb shaker; 25 lb bag

Formulation

Granular insecticide
AI: 0.22% Indoxacarb;
0.1% Novaluron

Effective Against

American, Oriental and Turkestan cockroaches, ants (excluding carpenter, fire ants, harvester ants and pharaoh ants), house crickets, field crickets, mole crickets and earwigs

Use Sites

Lawns in residential, commercial, public and institutional landscaped areas, golf courses, parks, recreational areas, and sports and/or athletic fields



Mode of Action

Indoxacarb stops sodium ions from entering nerve cells. This causes paralysis and ultimately death. Insects affected by indoxacarb will stop feeding and show lack of coordination or paralysis. Novaluron is a chitin synthesis inhibitor (CSI). This active ingredient interferes with the ability of the insect to produce chitin, an important part of the exoskeleton and causes abortive molting.



Floor Pricing

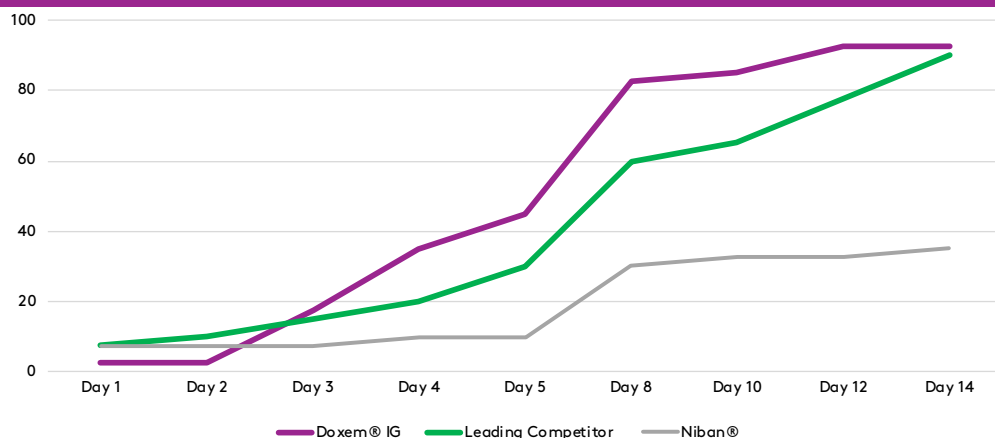
4# shaker: \$19.00
25# Bag: \$55.00



Control Solutions Inc.
A member of the ADAMA Group

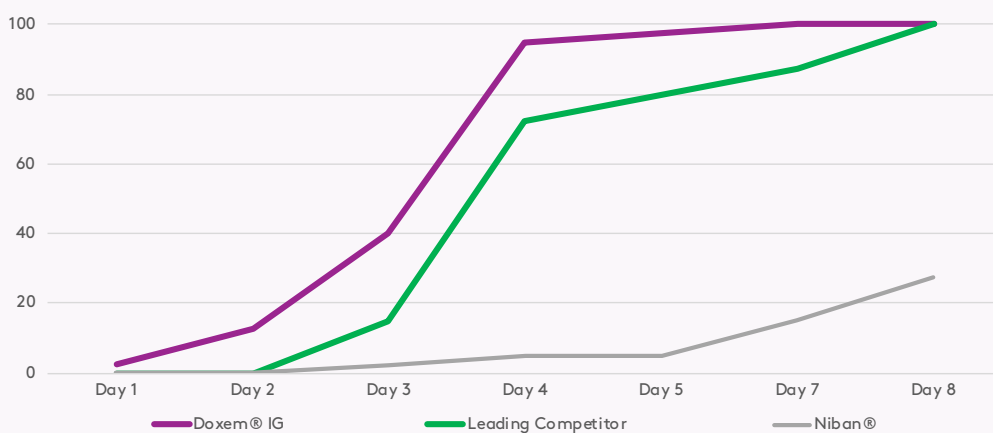
Proven Performance

% Mortality of Granular Baits on Mulch vs. American Cockroaches



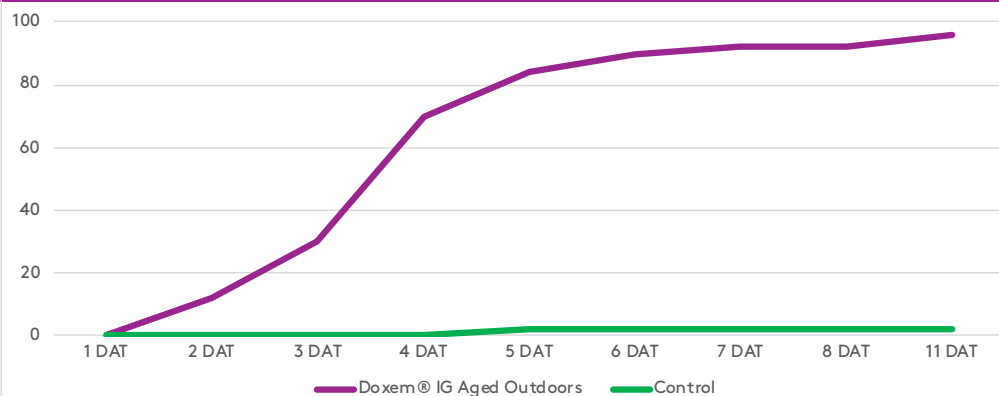
Bait applications typically occur in areas with mulch or turf. This study compared Doxem IG, a leading competitor and Niban granular bait. Each bait was tested when applied onto mulch. Doxem IG was still effective at killing American cockroaches and out performed both competitive products. The bait is still attractive and effective in the presence of other food or in tough environmental conditions.

% Mortality of Granular Baits on Mulch vs. Oriental Cockroaches



In this study, Doxem IG was placed into arenas with Oriental cockroaches on mulch. It was still very effective against Oriental cockroaches in these conditions as well. Doxem IG outperformed both the leading competitor and Niban granular bait.

Efficacy of Doxem® IG after Aging Outdoors for 14 Days



After a full 14 days of aging the bait under outdoor conditions, exposed to UV light, irrigation and dew formation, Doxem IG is still effective at killing American cockroaches.

*Data shown in this document is from Texas A&M University, 2017, 2018

