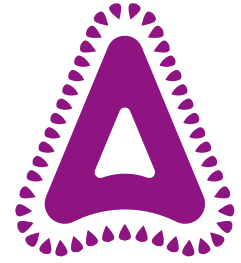


NEW!



# DOXEM<sup>®</sup> IG

## Granular Insecticide Bait



**Packaging**  
4 lb shaker; 25 lb bag

### Features & Benefits

- Combines 2 active ingredients to manage resistance
- For use indoors and outdoors
- Weather resistant for up to 14 days
- Starts killing listed cockroaches in 48 to 72 hours

Doxem IG is a fast acting granular bait that can control a wide range of household pests both indoors and outdoors. It can be used as a broadcast treatment, perimeter treatment, or as a spot treatment on insect harborage areas outdoors. It can also be applied along boundaries (such as fences). Doxem IG is highly attractive to target pests, while at the same time having minimal impact on non-target species.

### Formulation

Granular insecticide  
AI: 0.22% Indoxacarb; 0.1% Novaluron

### Effective Against

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



PHYSICAL APPEARANCE

### 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.



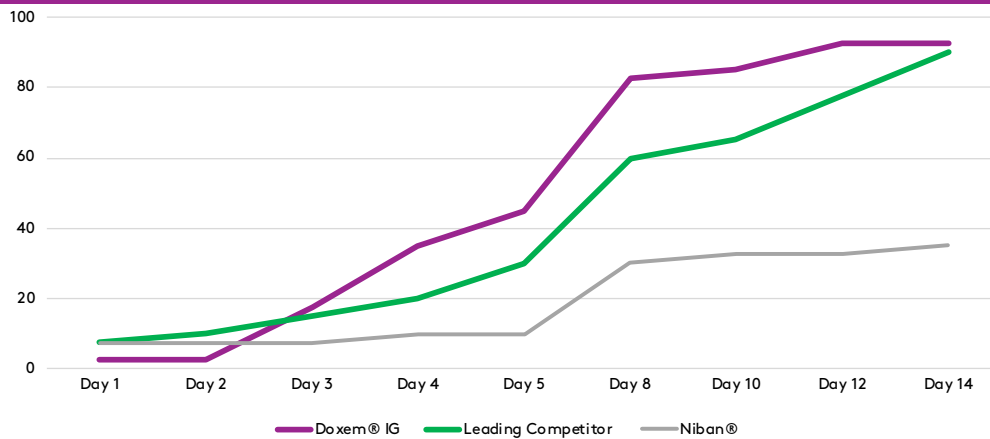
ABORTIVE MOLT



**Control Solutions Inc.**  
A member of the ADAMA Group

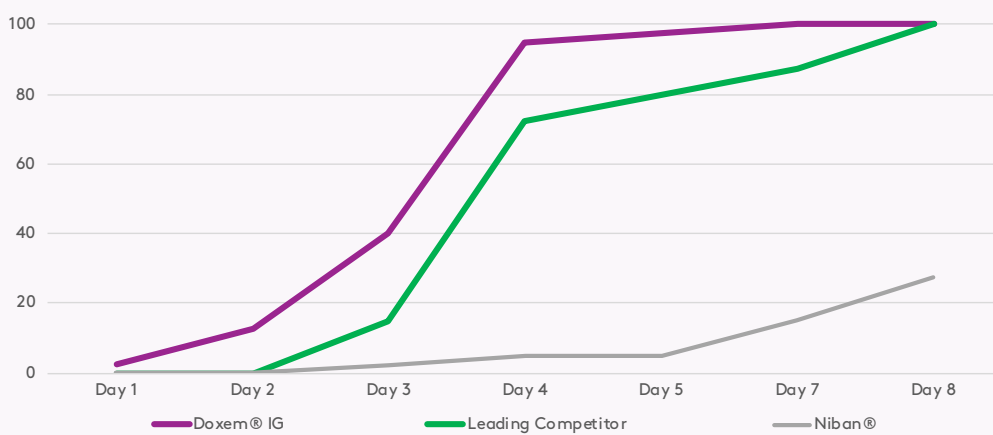
# Proven Performance

% Mortality of Granular Baits on Mulch vs. American Cockroaches



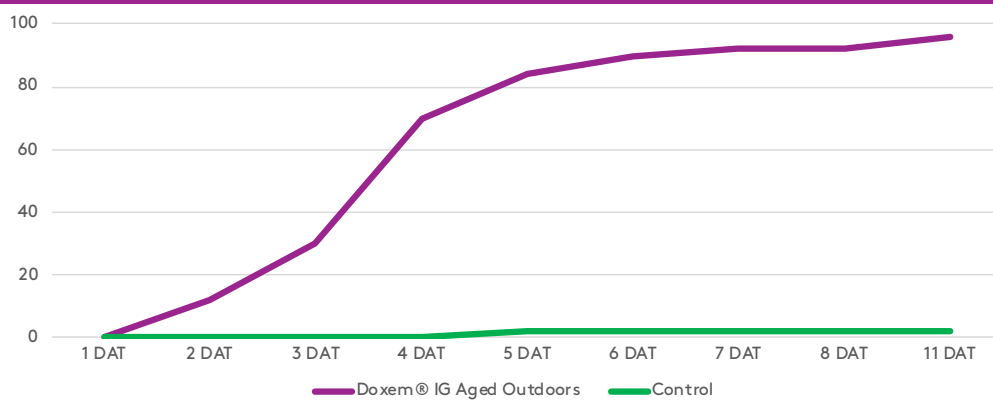
Bait applications typically occur in areas with mulch or turf. This study compared Doxem IG, a leading competitor and Niban granular bait. Each bait was tested when applied onto mulch. Doxem IG was still effective at killing American cockroaches and outperformed both competitive products. The bait is 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.

