

Exsolant[®]

Expand your options for versatile and effective biological control of insects

Exsolant[®] expands your options with a naturally derived spinosad formulation proven to control a variety of pests through contact and ingestion. Dial in protection from yield-biting pests such as naval orangeworm, peach twig borer, codling moth, leafminers and thrips while preserving beneficial insects and non-target organisms. Gain residual activity and a fast, four-hour REI. Formulated for a broad-spectrum of broad acre and specialty crops, the natural choice is Exsolant.

COMPETITIVE ADVANTAGES

- Natural and highly active
- Unique Group 5 mode of action
- Versatile resistance management tool
- Flexible application options
- Fast, four-hour REI
- Soft on beneficials
- Optimal IPM tool where pollinators are a concern
- Apply as foliar or directed fine spray
- Low water runoff risk
- Formulated for use in organic production, OMRI certification pending

AT-A-GLANCE INFO

EPA REG. NO.	71368-147
ACTIVE INGR.	spinosad (22.5% or 2 lb/gal)
FORMULATION	suspension concentrate (SC)
GROUP NO.	5
MODE OF ACT.	spinosyns
REI	4 hours
RESTRICTED	no
PACKAGE SIZE	4x1 gallons (4 per case)

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KEY USES

For use in broad acre, tree fruit, tree nuts, vegetables and vine crops for Lepidoptera larvae, leafminers and thrips.

KEY PESTS CONTROLLED

(See product label for complete list)

Armyworms	Leafrollers
Cabbage looper	Leafminers
Codling moth	Light brown apple moth
Colorado potato beetle	Loopers
Diamondback moth	Naval orangeworm
European corn borer	Oblique banded leafroller
European grapevine moth	Oriental fruit moth
Flea beetle	Peach twig borer
Imported cabbage worm	Thrips

USE SUMMARY

Crops: corn, cottonseed, peanuts, soybeans, tree nut, fruit and vegetable crop focus to control many foliage feeding pests, including lepidoptera larvae (worms or caterpillars), Colorado potato beetles, leafminers and thrips infesting labeled crops. Spinosad, the active ingredient in this product, is biologically derived from the fermentation of *Saccharopolyspora spinosa*, a naturally occurring soil organism. This product is to be applied as a foliar spray with aerial or ground equipment equipped for conventional insecticide spraying.

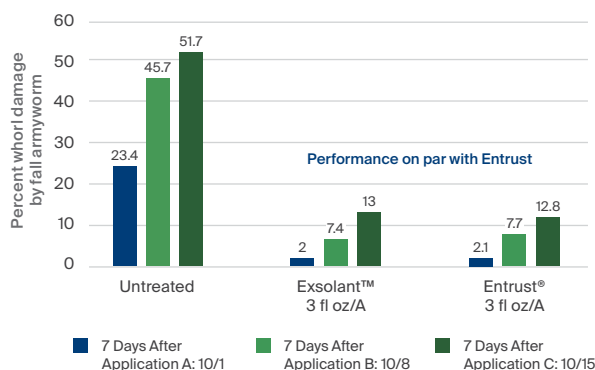
GROUND APPLICATION (BROADCAST)

Do not apply greater than 4' above the ground or crop canopy using medium or coarser droplet size
Do not apply when wind speeds exceed 15 miles per hour

AERIAL APPLICATION

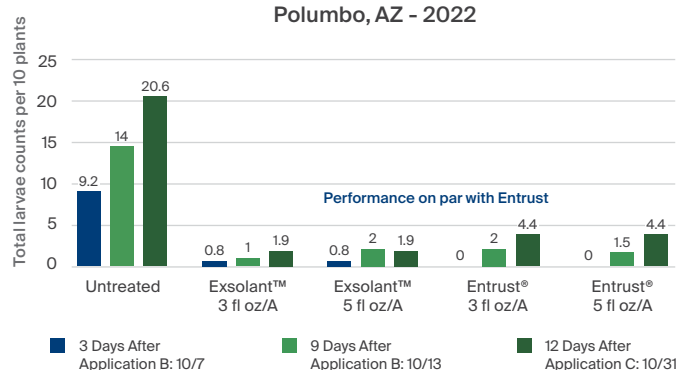
Do not release spray at a height greater than 10 feet above the vegetative canopy, unless necessary for pilot safety
Medium or coarser droplet size
Do not apply when wind speeds exceed 15 miles per hour

Fall Armyworm in Sweet Corn
Curtis, Better Crops, FL - 2022



No statistical difference among insecticide treatments within rating dates.

Lepidopteran Control in Broccoli
(Cabbage looper, beet armyworm, diamondback moth)
Polumbo, AZ - 2022



No statistical difference among insecticide treatments within rating dates.



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