

INSECTICIDE

Your guide to grasshopper control with **Coragen®** insecticide

What is Coragen® insecticide?

Coragen® insecticide is a Group 28 product that provides reliable and consistent control of grasshoppers in cereals, oilseeds, pulses and hay and forage crops. Based on an innovative class of chemistry, the anthranilic diamides, Coragen® insecticide is powered by the active ingredient Rynaxypyr[®].

How does Coragen[®] insecticide help my farm business?

Fast acting. Target insects stop feeding within minutes of ingestion, resulting in nearly immediate crop protection.

Highly effective. Coragen® insecticide delivers powerfully effective activity on grasshoppers and has no cross-resistance to other registered insecticides. It controls hatching insects all the way through to the adult stages of development.

Long-lasting. Coragen® insecticide provides extended residual control (7 to 21 days)² of grasshoppers and features translaminar movement across the leaf surface.

Application and harvest flexibility. With minimal pre-harvest and re-entry intervals, Coragen[®] insecticide gives you timing options amid a busy growing season. It also can be applied in a wide range of temperatures (between 4°C and 40°C).

Easy on bees and beneficials. Coragen® insecticide has minimal impact on beneficial insects and pollinators when applied at label rates¹ and has a favorable environmental profile. As such, it's a strong tool for Integrated Pest Management programs.



Coragen® insecticide

Quick facts:

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Active ingredient: Rynaxypyr[®] (Chlorantraniliprole)

GROUP 28

Packaging: 2 X 6L jugs per case

Application water volume: Ground - Min 10 gal/ac (100 L/Ha) Air - Min 5 gal/ac (50 L/Ha)

Rates for grasshopper control: 50 mL/ac to 101 mL/ac

Rainfastness: 1 hour

Re-entry period: 12-hour

Pre-harvest interval: 1 day for cereals, oilseeds and pulses



When should I apply Coragen[®] insecticide for grasshopper control?

Begin applications when treatment thresholds have been reached. Thorough coverage is important to obtain optimum control.

What if I'm targeting other insects as well?

Check the label for a complete list of pests controlled and registered crops. Coragen[®] insecticide is very stable in the tank and very tank-mixable. Refer to the product label for tank-mixing instructions or contact your retailer or FMC representative for more information on supported tank-mixes.

Crops

- Cereal crops
- Oilseed crops: canola, flax, mustard, sunflower, safflower
- Pulse crops: chickpeas, lentils, peas, beans
- Grass forage, hay
- And many more

Insects

- Grasshoppers
- And many more

Questions? Ask your retailer about the powerful, dependable grasshopper control of Coragen[®] insecticide.

¹ In line with Integrated Pest Management and Good Agricultural Practices, insecticide applications should be made when pollinators are not foraging to avoid unnecessary exposure.
²Depending on rate and conditions at application.

Always read and follow label instructions. Member of CropLife Canada.

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