



RATE AND APPLICATION GUIDE

Coragen® MaX insecticide is now a more sustainable product.

The 3x concentrated Coragen® MaX insecticide comes in a 2 L jug that covers more acres than the previous Coragen® insecticide 3.79 L jug. The lower volumes, smaller warehouse footprint, less plastic and less packaging to handle means added efficiencies for growers and retailers.

Coragen® MaX insecticide is powered by Rynaxypyr® active, a unique mode of action that provides remarkable plant protection that's unlike any other chemistry. As a Group 28 product, Coragen® MaX insecticide brings the added benefit of having no known cross-resistance to other chemistries and it delivers reliable, long-lasting protection against key insect pests.

Coragen® MaX insecticide has minimal impact on many important beneficial insects and pollinators*, and its unique environmental and toxicological profile make it a sound choice for growers and applicators.

| | |
|-------------------------|--|
| Packaging | 2 L jug x 4/case |
| Rainfast | 1 hour |
| Extended Control | Up to 21 days (depending on rate and when weather and temperature are optimal) |
| Staging | Controls hatching insects all the way through to adult stages |
| Tank-Mixing | Very stable in the tank and very tank-mixable |
| Temperature | Can be applied in a wide range of temperatures (between 4°C and 40°C) |
| Water Volume | Ground application: 10 Gal/ac |
| | Aerial application 5 Gal/ac Corage® MaX insecticide is registered for aerial application in many horticultural crops. |
| Re-entry Period | 12 hours |

Tank-Mixing Instructions:

Follow this sequence when tank-mixing with Coragen® MaX insecticide. Allow time for complete mixing and dispersion, after addition of each product.

1. Water soluble bags
2. Water dispersible granules
3. Wettable powders
4. Coragen® MaX insecticide and other water based suspension concentrates
5. Water soluble concentrates
6. Oil based suspension concentrates
7. Emulsifiable concentrates
8. Adjuvants, surfactants, oils
9. Soluble fertilizers
10. Drift retardant products

Refer to the Coragen® MaX insecticide product label for application and tank-mixing instructions.

* When applied at label rates. In line with Integrated Pest Management and Good Agricultural Practices, insecticide applications should be made when pollinators are not foraging to avoid unnecessary exposure.

Registered Rates, Crops & Insects Controlled

**Coragen® MaX insecticide
(600 SC formulation)
2 L Jug**



**Coragen® insecticide
(200 SC formulation)
3.79 L Jug**



| Insect | Rates / Acre | Acres / 2 L jug | Rates / Acre | Acres / 3.79 L jug |
|-------------------------|-------------------|-----------------|-------------------|--------------------|
| Armyworm | 33.5 – 50.5 mL/ac | 40 – 60 | 101 – 151 mL/ac | 25 – 38 |
| Banded sunflower moths | 33.5 – 50.5 mL/ac | 40 – 60 | 101 – 151 mL/ac | 25 – 38 |
| Beet armyworms | 33.5 – 50.5 mL/ac | 40 – 60 | 101 – 151 mL/ac | 25 – 38 |
| Beet webworm | 33.5 – 50.5 mL/ac | 40 – 60 | 101 – 151 mL/ac | 25 – 38 |
| Cabbage loopers | 33.5 mL/ac | 60 | 101 mL/ac | 38 |
| Colorado potato beetles | 33.5 – 67.5 mL/ac | 30 – 60 | 101 – 202 mL/ac | 19 – 38 |
| Corn earworms | 33.5 – 50.5 mL/ac | 40 – 60 | 101 – 151 mL/ac | 25 – 38 |
| Cutworms | 33.5 mL/ac | 60 | 101 mL/ac | 38 |
| Diamondback moths | 17 mL/ac | 120 | 50 mL/ac | 76 |
| European corn borers | 33.5 – 50.5 mL/ac | 40 – 60 | 101 – 151 mL/ac | 25 – 38 |
| Fall armyworms | 33.5 – 50.5 mL/ac | 40 – 60 | 101 – 151 mL/ac 2 | 5 – 38 |
| Grasshoppers | 17 – 33.5 mL/ac | 60 – 120 | 50 – 151 mL/ac | 38 – 76 |
| Imported cabbage worms | 33.5 mL/ac | 60 | 101 mL/ac | 38 |
| Leafminers | 33.5 – 50.5 mL/ac | 40 – 60 | 101 – 151 mL/ac | 25 – 38 |
| Sunflower head moths | 33.5 – 50.5 mL/ac | 40 – 60 | 101 – 151 mL/ac | 25 – 38 |
| Swede midge | 33.5 mL/ac | 60 | 101 mL/ac | 38 |
| Tobacco hornworm | 33.5 – 50.5 mL/ac | 40 – 60 | 101 – 151 mL/ac | 25 – 38 |
| Tomato fruitworm | 33.5 – 50.5 mL/ac | 40 – 60 | 101 – 151 mL/ac | 25 – 38 |
| Tomato hornworm | 33.5 – 50.5 mL/ac | 40 – 60 | 101 – 151 mL/ac | 25 – 38 |
| Variiegated cutworm | 33.5 – 50.5 mL/ac | 40 – 60 | 101 – 151 mL/ac | 25 – 38 |

| Crops | Pre-Harvest Interval | Insects |
|---|----------------------|--|
| Corn (field and popcorn) | 14 days | Armyworm, beet armyworm, black cutworm, corn earworm, European corn borer, fall armyworm, tomato fruitworm, variegated cutworm, Western bean cutworm |
| Corn (sweet and seed) | 1 day | |
| Legume vegetables | 1 day | Armyworm, beet armyworm, cabbage looper, corn earworm, cutworms, European corn borer, fall armyworm, grasshoppers, Western bean cutworm |
| Potatoes | 1 day | Colorado potato beetle, European corn borer, cutworms |
| Root and tuber vegetables | 1 day | Armyworm, beet armyworm, black cutworm, cabbage looper, cabbageworm, corn earworm, diamondback moth, European corn borer, fall armyworm, imported leafminers, swede midge, tobacco hornworm, tomato hornworm, variegated cutworm |
| Leafy vegetable | 1 day | Armyworm, beet armyworm, black cutworm, cabbage looper, corn earworm, fall armyworm, leafminers |
| Brassica vegetables | 3 days | Armyworm, beet armyworm, black cutworm, cabbage looper, corn earworm, diamondback moth, fall armyworm, imported cabbage worm, leafminers, swede midge |
| Greenhouse (cucumber, pepper, eggplant, tomato) | 1 day | Cabbage looper, lepidoptera leafminer (not registered pest on greenhouse cucumbers) |

Refer to the Coragen® MaX insecticide product label for full listing of crops and insect pests.

Questions? Ask your retailer about Coragen® MaX insecticide today.

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

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