

**NEW**



# RATE AND APPLICATION GUIDE

## NEW! Coragen® MaX insecticide is now a more sustainable product.

The new 3x more concentrated formulation comes in a 2 L jug that covers more acres than the previous Coragen insecticide 3.79L 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.

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

**NEW**



**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	25 – 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.  
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