



# 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 the same acres as the previous Coragen® insecticide 6 L jug, but with less product. 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 insects.

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>Rainfast</b>	1 hour
<b>Extended Control</b>	7 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. Refer to product label for tank-mixing instructions, and to Tank-Mixing Policy for Supported Tank-Mixes
<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
<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 tank-mixing instructions, and to the Coragen® MaX insecticide Tank-Mixing Policy for Supported Tank-Mixes.**

\* 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)  
2L Jug**

**Coragen® insecticide  
(200 SC formulation)  
6L Jug**

Insect	2L jug covers the same acres	Rates / Acre	Rates / Acre
Alfalfa weevils	30 - 40	50.5 – 67.5 mL/ac	151 – 202 mL/ac
Armyworm in cereals	40 - 60	33.5 – 50.5 mL/ac	101 – 151 mL/ac
Banded sunflower moths	40 - 60	33.5 – 50.5 mL/ac	101 – 151 mL/ac
Beet armyworms	40 - 60	33.5 – 50.5 mL/ac	101 – 151 mL/ac
<b>Bertha armyworms</b>	<b>40 - 120</b>	<b>17 – 50.5 mL/ac</b>	<b>50 – 151 mL/ac</b>
Cabbage loopers	60	33.5 mL/ac	101 mL/ac
Colorado potato beetles	30 - 60	33.5 – 67.5 mL/ac	101 – 202 mL/ac
Corn earworms	40 - 60	33.5 – 50.5 mL/ac	101 – 151 mL/ac
<b>Cutworms</b>	<b>60</b>	<b>33.5 mL/ac</b>	<b>101 mL/ac</b>
<b>Diamondback moths</b>	<b>120</b>	<b>17 mL/ac</b>	<b>50 mL/ac</b>
European corn borers	40 - 60	33.5 – 50.5 mL/ac	101 – 151 mL/ac
Fall armyworms	40 - 60	33.5 – 50.5 mL/ac	101 – 151 mL/ac
<b>Grasshoppers</b>	<b>60 - 120</b>	<b>17 – 33.5 mL/ac</b>	<b>50 – 101 mL/ac</b>
Imported cabbage worms	60	33.5 mL/ac	101 mL/ac
Sunflower head moths	40 - 60	33.5 – 50.5 mL/ac	101 – 151 mL/ac
Swede midge	60	33.5 mL/ac	101 mL/ac

Crops	Pre-Harvest Interval	Insects
Alfalfa	0 days	Grasshoppers, alfalfa weevil (suppression)
Oilseeds: Canola, flax, mustard, sunflower, safflower	1 day	Bertha armyworm, diamondback moth, cutworms, grasshoppers, swede midge, imported cabbage worm, sunflower head moth
Pulses: Chickpeas, lentils, peas, beans, soybeans	1 day	Armyworm, fall armyworm, beet armyworm, cutworms, grasshoppers, cabbage looper, corn earworm, European corn borer, Western bean cutworm
Cereals	1 day	Grasshoppers, beet armyworm, fall armyworm, cutworms, armyworm, corn earworm, European corn borer
Corn (sweet and seed)	1 day	Armyworm, fall armyworm, variegated cutworm, beet armyworm, corn earworm, Western bean cutworm, European corn borer, black cutworm
Corn (field and popcorn)	14 days	
Grass forage, hay	0 days	Grasshoppers, armyworm, beet armyworm, fall armyworm, corn earworm
Potatoes	1 day	Colorado potato beetle, European corn borer, cutworms

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.

FMC, the FMC logo, Coragen and Rynaxypyr are trademarks of FMC Corporation or an affiliate.  
©2023 FMC Corporation. All rights reserved. 89819 WEST – 2/23

    @FMCAgCanada

[ag.FMC.com/ca](http://ag.FMC.com/ca) | 1-833-362-7722