FMC An Agricultural Sciences Company

CORAGEN® MAX INSECTICIDE

POWERED BY RYNAXYPYR® ACTIVE

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
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
Bertha armyworms	17 – 50.5 mL/ac	40 – 120	50 – 151 mL/ac	25 – 76
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
Western bean cutworm	**33.5 – 50.5 mL/ac**	**40 – 60**	**101 – 151 mL/ac**	**25 – 38**

Crops	Pre-Harvest Interval	Insects
Corn (field & popcorn)	14 days	Armyworm, beet armyworm, black cutworm, corn earworm, European corn borer, fall armyworm, tomato fruitworm, variegated cutworm, Western bean cutworm
Corn (sweet & seed)	1 day	
Potatoes	1 day	Colorado potato beetle, European corn borer
Beans	1 day	Western bean cutworm, cabbage looper, cutworms, grasshoppers, armyworm, fall armyworm, beet armyworm, corn earworm, European corn borer
Cereals	1 day	Cutworms, armyworm, fall armyworm, grasshoppers
Canola and sunflower	1 day	Bertha armyworm, cabbage looper, cutworms, diamondback moth, grasshoppers, imported cabbage worm, sunflowerhead moth, swede midge

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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