

# THE RIGHT INSECT CONTROL, RIGHT WHEN YOU NEED IT

FMC CANADA OFFERS FOUR PROVEN INSECTICIDES THAT PROTECT YOUR VALUABLE CROPS AGAINST A WIDE VARIETY OF PESTS.




Crops	Insects											
	APHIDS	ARMYWORM	BERTHA ARMYWORM	CUTWORMS	DIAMONDBACK MOTH	FALL ARMYWORM	FLEA BEETLE (Crucifer & Striped)	GRASSHOPPERS	LYGUS / TARNISHED PLANT BUG	WHEAT MIDGE (Orange Blossom)	THRIPS	SPIDER MITES
ALFALFA	Carbine™ Cygon® 480-AG			Coragen® MaX				Coragen® MaX Cygon® 480-AG	Carbine™ Cygon® 480-AG			
BARLEY*	Cygon® 480-AG	Coragen® MaX		Coragen® MaX Pounce® 384EC		Coragen® MaX		Coragen® MaX			Cygon® 480-AG	
CANOLA*	Cygon® 480-AG		Coragen® MaX	Coragen® MaX Pounce® 384EC	Coragen® MaX		Pounce® 384EC	Coragen® MaX Cygon® 480-AG	Cygon® 480-AG			
CHICKPEAS	Carbine™	Coragen® MaX		Coragen® MaX				Coragen® MaX	Carbine™			
FIELD CORN		Coragen® MaX		Coragen® MaX Pounce® 384EC		Coragen® MaX		Coragen® MaX				
DRY BEANS & FABA BEANS	Carbine™	Coragen® MaX		Coragen® MaX		Coragen® MaX		Coragen® MaX	Carbine™			
FIELD PEAS*	Carbine™ Cygon® 480-AG	Coragen® MaX		Coragen® MaX Pounce® 384EC		Coragen® MaX		Coragen® MaX	Carbine™			
FLAX*	Cygon® 480-AG		Coragen® MaX	Coragen® MaX Pounce® 384EC				Coragen® MaX				
LENTILS*	Carbine™	Coragen® MaX		Coragen® MaX Pounce® 384EC		Coragen® MaX		Coragen® MaX	Carbine™			
OATS*	Cygon® 480-AG	Coragen® MaX		Coragen® MaX Pounce® 384EC		Coragen® MaX		Coragen® MaX			Cygon® 480-AG	
POTATOES	Cygon® 480-AG	Coragen® MaX		Coragen® MaX Pounce® 384EC				Coragen® MaX	Pounce® 384EC			
SOYBEANS		Coragen® MaX		Coragen® MaX		Coragen® MaX		Coragen® MaX				Cygon® 480-AG
SUNFLOWERS*				Coragen® MaX Pounce® 384EC				Coragen® MaX				
WHEAT*	Cygon® 480-AG	Coragen® MaX		Coragen® MaX Pounce® 384EC		Coragen® MaX		Coragen® MaX		Cygon® 480-AG	Cygon® 480-AG	

Please refer to individual product labels for complete product information, including crops, pests, rate, PHI and re-entry intervals  
 \*Up to 5 leaf when spraying Pounce® 384EC Insecticide



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	 <b>CARBINE</b> <small>INSECTICIDE</small> <i>Targeted aphid control in pulses and alfalfa</i>	 <b>CORAGEN</b> <small>MAX INSECTICIDE</small> <i>3X more concentrated than original Coragen® insecticide for easier handling and increased sustainability</i>	 <b>CYGNON</b> <small>480-AG SYSTEMIC INSECTICIDE</small> <i>Reliable wheat midge, aphid, lygus bug and spider mite control</i>	 <b>POUNCE</b> <small>384EC INSECTICIDE</small> <i>High performing insecticide for control of striped and crucifer flea beetles as well as cutworms</i>
KEY ATTRIBUTES	<ul style="list-style-type: none"> <li>Fast acting, selective aphid control</li> <li>Extended control with translaminar activity</li> <li>Ideal partner in IPM, favourable environmental and toxicological profiles and minimal impact on many important beneficial insects and pollinators**</li> </ul>	<ul style="list-style-type: none"> <li>Powered by Rynaxypyr® active, an innovative insecticide providing broad spectrum, extended control of many pests</li> <li>Fast acting</li> <li>Extended control with translaminar activity</li> <li>Ideal partner in IPM, favourable environmental and toxicological profiles and minimal impact on many important beneficial insects and pollinators**</li> </ul>	<ul style="list-style-type: none"> <li>Broad spectrum insecticide for the control of insects on listed field crops</li> </ul>	<ul style="list-style-type: none"> <li>Excellent control of both striped and crucifer flea beetles in canola</li> <li>Cutworm control in a wide variety of crops</li> <li>Synthetic pyrethroid</li> <li>Stable in sunlight resulting in longer control versus other pyrethroids</li> </ul>
KEY CROPS	Alfalfa***, chickpeas, clovers, dry beans, faba beans, field peas, lentils, lupin	Canola, cereals, chickpeas, field corn, sweet corn, flax, lentils, field peas, potatoes, soybeans, sunflowers, tame mustard, and more	Alfalfa, barley, beans, canary seed, canola, flax, forage, oats, pastures, field peas, potatoes, soybeans, wheat	Canola, cereals, field corn, sweet corn, flax, lentils, field peas, potatoes, sunflowers, sweet corn
KEY PESTS	Aphids, lygus bug, tarnished plant bug (TPB)	Diamondback moth, cutworms, bertha armyworm, grasshoppers, and others	Orange blossom wheat midge, thrips, aphids, spider mites, lygus bug, grasshoppers	Crucifer flea beetle, striped flea beetle, cutworms, fall armyworm
RATE	49 – 121 g/ac range Depending on crop & pest  Recommended Rates: Aphids – 25 ac/1.587kg jug Lygus and TPB – 20 ac/1.587kg jug	17 mL/ac – 50.5 mL/ac Depending on crop & pest  Recommended Rates: 40 – 120 ac/2L jug	111 mL/ac – 445 mL/ac Depending on crop & pest  Recommended Rates: Wheat midge, spider mites – 25 ac/10L jug Aphids – 65-90 ac/jug to ac/10L jug Lygus (in canola) – 27.5-40 ac/10L jug	62 mL/ac – 143 mL/ac Depending on crop & pest  Recommended Rates: Flea beetles – 160 ac/10L jug Cutworms – 80 ac/10L jug
PRE-HARVEST INTERVAL	7 days	0-1 day for most western crops (check label for crop specific interval)	2 - 30 days (check label for crop specific interval)	1-7 days (check label for crop specific interval)
RE-ENTRY INTERVAL	12 hours	12 hours	12 hours (unless otherwise listed on label)	12 hours in most western crops. 8 days for hand harvest of sweet corn (depends on crop & activity)
MINIMUM WATER VOLUME	Ground – 10 US gal/ac (100 L/ha)	Ground – 10 US gal/ac (100 L/ha) Aerial – 5 US gal/ac (50 L/ha)	Ground – 10 US gal/ac (100 L/ha) Aerial – 5 US gal/ac (50 L/ha) <sup>1</sup>	Do not spray when air temperature is over 25°C Ground – 10 US gal/ac (100 L/ha) Aerial – 3 US gal/ac (30 L/ha)
INSECTICIDE GROUP	Group 29	Group 28	Group 1B	Group 3A

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<sup>1</sup>Aerial application for specific crops only, see label for details.

\*\*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

\*\*\*Alfalfa Grown for Seed: Do not use seed or treated forage for human or animal consumption

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

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