PMRA Approved Label – BB Sub no. 2024-5923 JAN 2025

Most recent label - 2023-0112 date: 2024-03-05

GROUP 28 INSECTICIDE

Coragen® MaX Insecticide

SUSPENSION

FOR SALE FOR USE ON ROOT AND TUBER VEGETABLES GROUP, FRUITING VEGETABLES GROUP, BRASSICA VEGETABLES GROUP, LEAFY VEGETABLES GROUP, LEGUME VEGETABLES GROUP, CUCURBIT VEGETABLES GROUP, CORN (FIELD, POP, SWEET, AND SEED), GRASS FORAGE, FODDER, AND HAY GROUP, NON-GRASS ANIMAL FEEDS GROUP, MINT, QUINOA, OKRA, PEANUTS, GREEN ONION SUB GROUP, GLOBE ARTICHOKES, HOPS, GREENHOUSE CUCUMBERS, GREENHOUSE TOMATOES, GREENHOUSE EGGPLANT, GREENHOUSE PEPPERS, OILSEEDS GROUP, CEREALS AND BULB ONION CROP SUBGROUP

COMMERCIAL

READ THE LABEL AND ACCOMPANYING BOOKLET BEFORE USING

Contains 5-chloro-2-methyl-4-isothiazolin-3-one at 0.00084% and 2-methyl-4-isothiazolin-3-one at 0.00028% and 2-bromo-2-nitropropane-1,3-diol at 0.0088% as preservatives

Or

5-Chloro-2-methyl-4-isothiazolin-3-one at 0.0011% and 2-Methyl-4-isothiazolin-3-one at 0.00037% as preservatives

ACTIVE INGREDIENT: Chlorantraniliprole 600 g/L

REGISTRATION NO. 34385 PEST CONTROL PRODUCTS ACT

NET CONTENTS: 0.5L - Bulk

IN CASE OF EMERGENCY, CALL 1-800-331-3148 (24 HOURS)

FMC OF CANADA LIMITED 6755 MISSISSAUGA ROAD, SUITE 204 Mississauga, ON, L5N 7Y2 1-833-362-7722

PRECAUTIONS:

- KEEP OUT OF REACH OF CHILDREN.
- For application using ground equipment: Wear a long-sleeved shirt, long pants, chemical-resistant gloves, socks and shoes during mixing, loading, application, clean-up and repair. Gloves are not required during application within a closed cab.

For application using aerial equipment: Wear coveralls over a long-sleeved shirt, long pants, chemical-resistant gloves, protective eyewear (goggles or face shield), socks and shoes during mixing, loading, clean-up and repair.

Wear a long-sleeved shirt, long pants, chemical-resistant gloves, socks and shoes during application. Gloves are not required during application within a closed cockpit.

Do not allow the pilot to mix chemicals to be loaded onto the aircraft. The pilot is allowed to load premixed chemicals with a closed system.

It is desirable that the pilot have communication capabilities at each treatment site at the time of application.

All personnel on the job site must wash hands and face thoroughly before eating and drinking. Protective clothing, aircraft cockpit and vehicle cabs must be decontaminated regularly.

- Follow manufacturer's instructions for cleaning/maintaining personal protective equipment (PPE). If no such instructions for washables are available, use detergent and hot water.
 Keep and wash PPE separately from other laundry.
- Users should wash hands before eating, drinking, chewing gum, using tobacco or using the toilet. Remove clothing immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing.
- DO NOT enter or allow worker entry into treated areas during the restricted-entry interval (REI) of 12 hours.
- Apply only to agricultural crops when the potential for drift to areas of human habitation and human activity, such as houses, cottages, schools and recreational areas, is minimal. Take into consideration wind speed, wind direction, temperature inversions, application equipment, and sprayer settings.

FIRST AID:

Take container, label or product name and Pest Control Product Registration Number with you when seeking medical attention.

IF SWALLOWED: Call a poison control centre or doctor immediately for treatment advice. Do not induce vomiting unless told to do so by a poison control centre or doctor. Have person sip a glass of water if able to swallow. Do not give anything by mouth to an unconscious person.

IF ON SKIN OR CLOTHING: Take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes. Call a poison control centre or doctor for treatment advice.

IF INHALED: Move person to fresh air. If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably by mouth-to-mouth, if possible. Call a poison control centre or doctor for further treatment advice.

IF IN EYES: Hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye. Call a poison control centre or doctor for treatment advice.

For medical emergencies call 1-800-331-3148 (24 hours).

TOXICOLOGICAL INFORMATION: Treat symptomatically.

ENVIRONMENTAL PRECAUTIONS:

- Toxic to aquatic organisms. Observe spray buffer zones specified under DIRECTIONS FOR USE.
- Toxic to certain beneficial arthropods (which may include predatory and parasitic insects, spiders, and mites). Outdoor uses: Minimize spray drift to reduce harmful effects on beneficial arthropods in habitats next to the application site such as hedgerows and woodland. Greenhouse uses: May harm certain beneficial arthropods, including those used in greenhouse production. Avoid application when beneficial arthropods are in the treatment area.
- Chlorantraniliprole is persistent and may carryover. It is recommended that this product not be used in areas treated with any products containing chlorantraniliprole during the previous season.
- This product demonstrates the properties and characteristics associated with chemicals detected in groundwater. The use of this product in areas where soils are permeable, particularly where the water table is shallow, may result in groundwater contamination.
- To reduce runoff from treated areas into aquatic habitats avoid application to areas with a moderate to steep slope, compacted soil, or clay.
- Avoid application when heavy rain is forecast.
- Contamination of aquatic areas as a result of runoff may be reduced by including a vegetative filter strip between the treated area and the edge of the water body.

STORAGE:

Store this product away from food or feed. Store product in original container only, away from other pesticides and fertilizer. Not for use or storage in or around the home. Keep container closed.

DISPOSAL:

Do not reuse this container for any purpose. This is a recyclable container, and is to be disposed of at a container collection site. Contact your local distributor/dealer or municipality for the location of the nearest collection site. Before taking the container to the collection site:

- 1. Triple- or pressure-rinse the empty container. Add the rinsings to the spray mixture in the tank.
- 2. Make the empty, rinsed container unsuitable for further use.

If there is no container collection site in your area, dispose of the container in accordance with provincial/territorial requirements.

For information on disposal of unused, unwanted product, contact the manufacturer or the provincial/territorial regulatory agency. Contact the manufacturer and the provincial/territorial regulatory agency in case of a spill, and for clean-up of spills.

NOTICE TO USER:

This pest control product is to be used only in accordance with the directions on the label. It is an offence under the *Pest Control Products Act* to use this product in a way that is inconsistent with the directions on the label.

<<DFU Booklet>>

GROUP 28 INSECTICIDE

Coragen® MaX Insecticide

SUSPENSION

FOR SALE FOR USE ON ROOT AND TUBER VEGETABLES GROUP, FRUITING VEGETABLES GROUP, BRASSICA VEGETABLES GROUP, LEAFY VEGETABLES GROUP, LEGUME VEGETABLES GROUP, CUCURBIT VEGETABLES GROUP, CORN (FIELD, POP, SWEET, AND SEED), GRASS FORAGE, FODDER, AND HAY GROUP, NON-GRASS ANIMAL FEEDS GROUP, MINT, QUINOA, OKRA, PEANUTS, GREEN ONION SUB GROUP, GLOBE ARTICHOKES, HOPS, GREENHOUSE CUCUMBERS, GREENHOUSE TOMATOES, GREENHOUSE EGGPLANT, GREENHOUSE PEPPERS, OILSEEDS GROUP, CEREALS AND BULB ONION CROP SUBGROUP

COMMERCIAL

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FMC OF CANADA LIMITED 6755 MISSISSAUGA ROAD, SUITE 204 Mississauga, ON, L5N 7Y2 1-833-362-7722

GENERAL INFORMATION

Coragen® MaX Insecticide a liquid formulation that can be applied as a foliar spray, using ground application or aerial application (potatoes, sugar beets, garden beets, legume vegetables, corn, oilseeds, cereals, grass forage, fodder, and hay group [Crop Group 17], and non-grass animal feeds group [Crop Group 18]) to control many important insect pests. Coragen® MaX Insecticide is mixed with water for application.

Apply at the recommended rates when insect populations reach locally determined economic thresholds. Consult your local extension specialist or certified crop advisor to determine appropriate threshold levels for treatment in your area.

Use sufficient water to obtain thorough, uniform coverage.

PRECAUTIONS:

KEEP OUT OF REACH OF CHILDREN.

For application using ground equipment: Wear a long-sleeved shirt, long pants, chemical-resistant gloves, socks and shoes during mixing, loading, application, clean-up and repair. Gloves are not required during application within a closed cab.

For application using aerial equipment: Wear coveralls over a long-sleeved shirt, long pants, chemical-resistant gloves, protective eyewear (goggles or face shield), socks and shoes during mixing, loading, clean-up and repair.

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Do not allow the pilot to mix chemicals to be loaded onto the aircraft. The pilot is allowed to load premixed chemicals with a closed system.

It is desirable that the pilot have communication capabilities at each treatment site at the time of application.

All personnel on the job site must wash hands and face thoroughly before eating and drinking. Protective clothing, aircraft cockpit and vehicle cabs must be decontaminated regularly.

Follow manufacturer's instructions for cleaning/maintaining personal protective equipment (PPE). If no such instructions for washables are available, use detergent and hot water. Keep and wash PPE separately from other laundry.

Users should wash hands before eating, drinking, chewing gum, using tobacco or using the toilet. Remove clothing immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing.

DO NOT enter or allow worker entry into treated areas during the restricted-entry interval (REI) of 12 hours.

Apply only to agricultural crops when the potential for drift to areas of human habitation and human activity, such as houses, cottages, schools and recreational areas, is minimal. Take into consideration wind speed, wind direction, temperature inversions, application equipment, and sprayer settings.

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TOXICOLOGICAL INFORMATION: Treat symptomatically.

ENVIRONMENTAL PRECAUTIONS:

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- Toxic to certain beneficial arthropods (which may include predatory and parasitic insects, spiders, and mites). Outdoor uses: Minimize spray drift to reduce harmful effects on beneficial arthropods in habitats next to the application site such as hedgerows and woodland. Greenhouse uses: May harm certain beneficial arthropods, including those used in greenhouse production. Avoid application when beneficial arthropods are in the treatment area.
- Chlorantraniliprole is persistent and may carryover. It is recommended that this product not be used in areas treated with any products containing chlorantraniliprole during the previous season.
- This product demonstrates the properties and characteristics associated with chemicals detected in groundwater. The use of this product in areas where soils are permeable, particularly where the water table is shallow, may result in groundwater contamination.
- To reduce runoff from treated areas into aquatic habitats avoid application to areas with a moderate to steep slope, compacted soil, or clay.
- Avoid application when heavy rain is forecast.
- Contamination of aquatic areas as a result of runoff may be reduced by including a
 vegetative filter strip between the treated area and the edge of the water body.

STORAGE:

Store this product away from food or feed. Store product in original container only, away from other pesticides and fertilizer. Not for use or storage in or around the home. Keep container closed.

DISPOSAL:

Do not reuse this container for any purpose. This is a recyclable container, and is to be disposed of at a container collection site. Contact your local distributor/dealer or municipality for the location of the nearest collection site. Before taking the container to the collection site:

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For information on disposal of unused, unwanted product, contact the manufacturer or the provincial/territorial regulatory agency. Contact the manufacturer and the provincial/territorial regulatory agency in case of a spill, and for clean-up of spills.

DIRECTIONS FOR USE

As this product is not registered for the control of pests in aquatic systems, DO NOT use to control aquatic pests.

DO NOT contaminate irrigation or drinking water supplies or aquatic habitats by cleaning of equipment or disposal of wastes.

DO NOT allow releases, effluent or runoff from greenhouses containing this product to enter lakes, streams, ponds or other waters.

Refer to the section of the label titled AERIAL APPLICATION for use information specific to aerial application.

ROOT AND TUBER VEGETABLES - Crop Group 1

Spray Volume for Root and Tuber Vegetables: Apply in a minimum finished spray volume of 100 L/ha by ground. For potatoes only, apply in a minimum finished spray volume of 50 L/ha by air.

SITE	PEST	RATE	SPECIFIC
	5.	Coragen® MaX	DIRECTIONS
		Insecticide/ha	
POTATOES	Colorado potato	83 mL to 167 mL	For potatoes, apply
101/11020	beetle	do me to for me	by either ground or
	European corn	83 mL to 125 mL	aerial application
	borer	00 1112 10 120 1112	equipment.
	Grasshoppers	42 mL to 83 mL	
ROOT AND TUBER	Diamondback	83 mL	Begin applications
VEGETABLES	moth	33	when treatment
			thresholds have been
Arracacha;	Cabbage looper		reached. Thorough
Arrowroot;			coverage is important
Artichoke, Chinese;	Black cutworm		to obtain optimum
Artichoke, Jerusalem;			control.
Beet, garden;	Imported		
Beet, sugar;	cabbageworm		
Burdock, edible;			For Colorado potato
Canna, edible;	Swede midge		beetle, use the higher
Carrot;			application rate under
Cassava, bitter and	Corn earworm	83 mL to 125 mL	heavy pest pressure
sweet;			and/or when larger
Celeriac (celery root);	European corn		larvae are present.
Chayote (root); Chervil, turnip-rooted;	borer		Colorado potato
Chicory;	Tobacco		beetle resistance
Chufa;	hornworm		management: DO
Dasheen (taro);	HOHIWOHII		NOT apply Coragen®
Ginger;	Tomato hornworm		MaX Insecticide for
Ginseng;	1 omato nomworm		Colorado potato
Horseradish;	Armyworm		beetle control if any
Leren;			Group 28 Insecticide
Parsley, turnip-rooted;			was used at planting

Parsnip; Potato; Radish;	Variegated cutworm	as an in-furrow, soil or seed-piece treatment.
Radish, oriental (daikon); Rutabaga;	Fall armyworm	For control of the
Salsify; Salsify, black;	Beet armyworm	European corn borer, time the application to
Salsify, Spanish; Skirret;	Leafminers: Liriomyza sativae	coincide with peak egg hatch. Scout for
Sweet potato; Tanier (cocoyam);	Liriomyza trifolii	European corn borer by monitoring egg
Turmeric; Turnip;		laying and egg hatch to determine
Yam bean; Yam, true		application timing.
,		

RESTRICTIONS AND PRECAUTIONS: Root and Tuber Vegetables For pests with a range of application rates, use the high rate under heavy pest pressure.

- Do not make more than 4 applications per year.
- Do not apply more than once every 3 days.
- Do not apply less than 1 day before harvest. Observe a 1-day PHI.
- Do not exceed a total of 375 mL of Coragen® MaX Insecticide per ha per year.
- DO NOT APPLY BY AIR except on potatoes.
- Do not make a foliar application of Coragen® MaX Insecticide for a minimum of 60 days following an in-furrow or soil application or planting of seed or seed pieces treated with any Group 28 insecticide.

LEAFY VEGETABLES - Crop Group 4

Spray Volume for Leafy Vegetables: Apply in a minimum finished spray volume of 100 L/ha by ground.

OITE	DECT	LDATE	CDECIEIO
SITE	PEST	RATE	SPECIFIC
		Coragen® MaX	DIRECTIONS
		Insecticide /ha	
LEAFY VEGETABLES	Cabbage looper	83 mL	Begin applications
Amaranth leafy,			when treatment
Arugula,	Black cutworm		thresholds have been
Cardoon,			reached. Thorough
Celery,			coverage is important
Celery (Chinese),			to obtain optimum
Celtuce,			control.
Chevril,			551141.511
Chrysanthemum (edible	Armyworm	83 mL to 125 mL	
leaved),			
Chrysanthemum	Fall armyworm		
(garland),	,		
Corn Salad,			
Cress (garland),	Corn earworm		
Cress (gariand),			
Dandelion leaves,	Beet armyworm		
Dock,	,		
Endive,	Leafminers:		
Florence Fennel,	Liriomyza sativae		
,	Liriomyza trifolii		
Lettuce (head & leaf),	Linoniy La tinoiii		
Orach,			
Parsley leaves,			
Purslane (garden),			
Purslane (winter),			
Radicchio,			
Rhubarb,			
Spinach,			
Spinach (vine),			
Spinach (New Zealand),			
Swiss Chard			

RESTRICTIONS AND PRECAUTIONS: Leafy Vegetables

- Do not make more than 4 applications per year.
- Do not apply more than once every 3 days.
- Do not apply less than 1 day before harvest. Observe a 1-day PHI.
- Do not exceed a total of 333 mL of Coragen® MaX Insecticide per ha per year.
- DO NOT APPLY BY AIR.
- Do not make a foliar application of Coragen® MaX Insecticide for a minimum of 60 days following an in-furrow or soil application or planting of seed or seed pieces treated with any Group 28 insecticide.

BRASSICA VEGETABLES - Crop Group 5

Spray Volume for Brassica Vegetables: Apply in a minimum finished spray volume of 100 L/ha by ground.

SITE	PEST	RATE	SPECIFIC
		Coragen® MaX	DIRECTIONS
		Insecticide / ha	
BRASSICA	Imported cabbage	83 mL	Begin applications
VEGETABLES	worm		when treatment
Broccoli,			thresholds have been
Broccoli (Chinese),	Diamondback moth		reached. Thorough
Broccoli raab,	0.11		coverage is important
Brussels Sprouts,	Cabbage looper		to obtain optimum
Cabbage,	Dlack outworm		control.
Cabbage (Chinese,	Black cutworm		Cor optimum control
bok choy), Cabbage (Chinese,	A rms) auto rms	83 mL to 125 mL	For optimum control,
napa),	Armyworm	63 IIIL 10 125 IIIL	apply Hasten NT Spray Adjuvant* at an
Cabbage (Chinese	Fall armyworm		application rate of
mustard, choy),	I all alling world		0.25% v/v or MSO
Cauliflower,			Concentrate with
Cavalo broccolo,	Beet armyworm		Leci-Tech* at an
Collards.			application rate of
Kale,	Corn earworm		0.5% v/v.
Kohlrabi,			
Mizuna,	Leafminers:		
Mustard Greens,	Liriomyza sativae		
Mustard Spinach,	Liriomyza trifolii		
Rape Greens			

RESTRICTIONS AND PRECAUTIONS: Brassica Vegetables

- Do not make more than 4 applications per year.
- Do not apply more than once every 3 days.
- Do not apply less than 3 days before harvest. Observe a 3-day PHI.
- Do not exceed a total of 333 mL of Coragen® MaX Insecticide per ha per year.
- DO NOT APPLY BY AIR.
- Do not make a foliar application of Coragen® MaX Insecticide for a minimum of 60 days following an in-furrow or soil application or planting of seed or seed pieces treated with any Group 28 insecticide.

LEGUME VEGETABLES - Crop Group 6

Spray Volume for Legume Vegetables: Apply in a minimum finished spray volume of 100 L/ha by ground. Apply in a minimum finished spray volume of 50 L/ha by air.

OUTE	DEOT	I DATE	00501510
SITE	PEST	RATE	SPECIFIC DIRECTIONS
		Coragen® MaX	DIRECTIONS
1501045		Insecticide /ha	
LEGUME	Grasshoppers	42 mL to 83 mL	Apply by either
VEGETABLES			ground or aerial
Boon (Luninus ann.)			application
Bean (<i>Lupinus</i> spp.) (includes grain lupin,			equipment.
sweet lupin, white			Begin applications
lupin, and white			when treatment
sweet lupin);			thresholds have been
1 //	0.11	001	reached. Thorough
Bean (<i>Phaseolus</i>	Cabbage looper	83 mL	coverage is important
spp.) (includes field	Cutwormo		to obtain optimum
bean, kidney bean,	Cutworms		control.
lima bean, navy bean,			
pinto bean, runner	Armyworm	83 mL to 125 mL	
bean, snap bean,	Fall army warm		
tepary bean, wax	Fall armyworm		
bean);	Beet armyworm		
Bean (<i>Vigna</i> spp.)	Dect annyworm		
(includes adzuki	Corn earworm		
bean, asparagus			
bean, blackeyed pea,	European corn borer		
catjang, Chinese	'		
longbean, cowpea,	Western bean		
crowder pea, moth	cutworm		
bean, mung bean,			
rice bean, southern			
pea, urd bean,			
yardlong bean);			
Drood been (feve).			
Broad bean (fava);			
Chickpea (garbanzo);			
Guar;			
Jackbean;			
Lablab bean;			
Labiab beatt,			
Lentil;			
,			
Pea (<i>Pisum</i> spp.)			
(includes dwarf pea,			
edible-podded pea,			
English pea, field			
pea, garden pea,			
green pea, snowpea,			
sugar snap pea);			

Pigeon pea;		
Sword bean		
Soybean;		

RESTRICTIONS AND PRECAUTIONS: Legume Vegetables

- Do not make more than 4 applications per year.
- Do not apply more than once every 3 days.
- Do not apply less than 1 day before harvest. Observe a 1-day PHI.
- Do not exceed a total of 375 mL of Coragen® MaX Insecticide per ha per year.
- Do not make a foliar application of Coragen® MaX Insecticide for a minimum of 60 days following an in-furrow or soil application or planting of seed or seed pieces treated with any Group 28 insecticide.

FRUITING VEGETABLES (EXCEPT CUCURBITS) - Crop Group 8

Spray Volume for Fruiting Vegetables: Apply in a minimum finished spray volume of 100 L/ha by ground.

SITE	PEST	RATE Coragen® MaX Insecticide/ ha	SPECIFIC DIRECTIONS
FRUITING VEGETABLES Eggplant, Groundcherry, Pepino, Pepper (includes bell pepper, chili pepper, cooking pepper, pimento, sweet pepper) Tomatillo, Tomato	Colorado potato beetle Armyworm Fall armyworm Beet armyworm Variegated cutworm Tobacco hornworm Tomato hornworm Tomato fruitworm (Corn earworm) European corn borer	83 mL to 125 mL	Begin applications when treatment thresholds have been reached. Thorough coverage is important to obtain optimum control. Colorado potato beetle resistance management: DO NOT apply Coragen® MaX Insecticide for Colorado potato beetle control if any Group 28 Insecticide was used at planting as an in-furrow, soil or seed treatment.

Cabbage looper	83 mL	
Black cutworm		

RESTRICTIONS AND PRECAUTIONS: Fruiting Vegetables

- For pests with a range of application rates, use the high rate under heavy pest pressure.
- Do not make more than 4 applications per year.
- Do not apply more than once every 5 days.
- Do not apply less than 1 day before harvest. Observe a 1-day PHI.
- Do not exceed a total of 375 mL of Coragen® MaX Insecticide per ha per year.
- DO NOT APPLY BY AIR.
- Do not make a foliar application of Coragen® MaX Insecticide for a minimum of 60 days following an in-furrow or soil application or planting of seed or seed pieces treated with any Group 28 insecticide.

CUCURBIT VEGETABLES – Crop Group 9

Spray Volume for Cucurbit Vegetables: Apply in a minimum finished spray volume of 100 L/ha by ground.

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SITE	PEST	RATE	SPECIFIC
		Coragen® MaX	DIRECTIONS
		Insecticide/ ha	
CUCURBIT	Cabbage looper	83 mL	Begin applications
VEGETABLES			when treatment
Chayote (fruit);	Black cutworm		thresholds have
Chinese waxgourd			been reached.
(Chinese preserving			Thorough coverage
melon);	Armyworm	83 mL to 125 mL	is important to obtain
Citron melon;	,		optimum control.
Cucumber;	Fall armyworm		
Gherkin;	,		
Gourd, edible (includes	Corn earworm		
hyotan, cucuzza,			
hechima, Chinese okra);	Leafminers:		
Momordica spp (includes	Liriomyza sativae		
balsam apple, balsam	Liriomyza trifolii		
pear, bittermelon, Chinese			
cucumber);			
Muskmelon (includes			
cantaloupe);			
Pumpkin;			
Squash, summer;			
Squash, winter (includes			
butternut squash,			
calabaza, hubbard			
squash, acorn squash,			
spaghetti squash);			
Watermelon			

RESTRICTIONS AND PRECAUTIONS: Cucurbit Vegetables

- For pests with a range of application rates, use the high rate under heavy pest pressure.
- Do not make more than 4 applications per year.
- Do not apply more than once every 5 days.
- Do not apply less than 1 day before harvest. Observe a 1-day PHI.
- Do not exceed a total of 375 mL of Coragen® MaX Insecticide per ha per year.
- DO NOT APPLY BY AIR.
- Do not make a foliar application of Coragen® MaX Insecticide for a minimum of 60 days following an in-furrow or soil application or planting of seed or seed pieces treated with any Group 28 insecticide.

CORN - FIELD, POP, SEED AND SWEET

Spray Volume for Corn: Apply in a minimum finished spray volume of 100 L/ha by ground. Apply in a minimum finished spray volume of 50 L/ha by air.

SITE	PEST	RATE	SPECIFIC
		Coragen® MaX	DIRECTIONS
		Insecticide/ ha	
CORN	Black cutworm	83 mL	Apply by either
			ground or aerial
Field corn;	Armyworm	83 mL to 125 mL	application
Pop corn;			equipment.
Seed corn.	Fall armyworm		
Sweet Corn	_ ,		Begin applications
	Beet armyworm		when treatment thresholds have been
	Varianated		reached. Thorough
	Variegated cutworm		coverage is important
	Cutworm		to obtain optimum
	Corn earworm/		control.
	Tomato fruitworm		
			For corn earworm,
			European corn borer
	European corn		or western bean
	borer		cutworm control, time
			the applications to
	Western bean		coincide with peak
	cutworm		egg hatch. Scout by
	Grasshoppers	42 mL to 83 mL	monitoring egg laying
			and egg hatch to
			determine application timing. Reapply if
			monitoring indicates it
			is necessary.
			10 110000001 y .

RESTRICTIONS AND PRECAUTIONS: Corn

- For pests with a range of application rates, use the high rate under heavy pest pressure.
- Do not make more than 4 applications per year.
- Do not apply more than once every 3 days on seed corn or sweet corn.
- Do not apply more than once every 7 days on field corn or popcorn.
- Do not apply less than 1 day before harvest of seed corn or sweet corn.
- Do not apply less than 14 days before harvest of field corn or popcorn.
- Do not exceed a total of 375 mL of Coragen® MaX Insecticide per ha per year.

• Do not make a foliar application of Coragen® MaX Insecticide for a minimum of 60 days following an in-furrow or soil application or planting of seed or seed pieces treated with any Group 28 insecticide.

CEREAL GRAINS – Crop Group 15 (EXCEPT CORN AND WILD RICE) and CEREALS for FORAGE – Crop Group 16 (EXCEPT CORN AND WILD RICE)

Spray Volume for Cereal Grains: Apply in a minimum finished spray volume of 100 L/ha by ground. Apply in a minimum finished spray volume of 50 L/ha by air.

SITE	PEST	RATE Coragen® MaX Insecticide/ ha	SPECIFIC DIRECTIONS
CEREAL GRAINS	Grasshoppers	42 mL to 83 mL	Apply by either ground or aerial
Barley, Buckwheat,	Cutworms	83 mL	application equipment.
Millet, pearl Millet, proso, Oats, Rye, Sorghum, Teosinte, Triticale Wheat	Armyworm Fall armyworm Beet armyworm Corn earworm European corn borer	83 mL to 125 mL	Begin applications when treatment thresholds have been reached. Thorough coverage is important to obtain optimum control.

RESTRICTIONS AND PRECAUTIONS: Cereal Grains

- Forage, Fodder and hay may be fed to livestock
- Do not make more than 3 applications per year.
- Do not apply more than once every 7 days.
- Do not apply less than 1 day before harvest. Observe a 1-day PHI
- Do not exceed a total of 375 mL of Coragen® MaX Insecticide per ha per year.
- For pests with a range of application rates, use the high rate under heavy pest pressure.
- Do not make a foliar application of Coragen® MaX Insecticide for a minimum of 60 days following an in-furrow or soil application or planting of seed or seed pieces treated with any Group 28 insecticide.

GRASS FORAGE, FODDER, AND HAY GROUP - Crop Group 17

Spray Volume for Grass Forage, Fodder, and Hay Group: Apply in a minimum finished spray volume of 100 L/ha by ground. Apply in a minimum finished spray volume of 50 L/ha by air.

SITE	PEST	RATE Coragen® MaX Insecticide/ ha	SPECIFIC DIRECTIONS
GRASS FORAGE FODDER AND HAY GROUP Any grass,	Grasshoppers	42 mL to 83 mL	Apply by either ground or aerial application equipment

Gramineae family (either green or cured) except	Cutworms	83 mL	Begin applications
sugarcane and those included in the cereal	Armyworm	83 mL to 125 mL	when treatment thresholds have been
grains group, that will be fed to or grazed by	Fall armyworm		reached. Thorough coverage is important
livestock, all pasture and range grasses and	Beet armyworm		to obtain optimum control.
grasses grown for hay or silage	Corn earworm		

RESTRICTIONS AND PRECAUTIONS: Grass Forage, Fodder, and Hay Group

- For any of the pests listed above, use the high rate under heavy pest pressure.
- Do not make more than 4 applications per year.
- Do not apply more than once every 7 days.
- Observe a 0-day PHI.
- Do not exceed a total of 375 mL of Coragen® MaX Insecticide per ha per year.
- Do not make a foliar application of Coragen® MaX Insecticide for a minimum of 60 days following an in-furrow or soil application or planting of seed or seed pieces treated with any Group 28 insecticide.

NON-GRASS ANIMAL FEEDS GROUP - Crop Group 18

Spray Volume for Non-Grass Animal Feeds Group: Apply in a minimum finished spray volume of 100 L/ha by ground. Apply in a minimum finished spray volume of 50 L/ha by air.

SITE	PEST	RATE Coragen® MaX Insecticide/ ha	SPECIFIC DIRECTIONS
NON-GRASS ANIMAL FEEDS GROUP	Grasshoppers	42 mL to 83 mL	Apply by either ground or aerial
Alfalfa; Bean, velvet; Clover (Trifolium,	Cutworms	83 mL	application equipment Begin applications
Melilotus); Kudzu;	Beet armyworm	83 mL to 125 mL	when treatment thresholds have been
Lespedeza; Lupin; Sainfoin; Trefoil; Vetch; Vetch, crown;	Alfalfa weevil (suppression only)	125 mL to 167 mL	reached. Thorough coverage is important to obtain optimum control.
Vetch, milk			

RESTRICTIONS AND PRECAUTIONS: Non-Grass Animal Feeds Group

- For any of the pests listed above, use the high rate under heavy pest pressure.
- Do not make more than 1 application per cutting.
- Observe a 0-day PHI.
- Do not make a foliar application of Coragen® MaX Insecticide for a minimum of 60 days following an in-furrow or soil application or planting of seed or seed pieces treated with any Group 28 insecticide.

OILSEEDS GROUP - Crop Group 20

Spray volume for Oilseeds Group: Apply a minimum finished spray volume of 100 L/ha by ground. Apply a minimum finished spray volume of 50 L/ha by air.

SITE	PEST	RATE Coragen® MaX Insecticide/ha	SPECIFIC DIRECTIONS
OILSEEDS GROUP	Diamondback moth	42 mL	Apply by either ground or aerial
Canola Rape Seed;	Grasshoppers	42 mL – 83 mL	application equipment.
Mustard seed; Flax; Linseed; Sunflower seed;	Bertha armyworm	42 mL – 125 mL	Begin applications when treatment
Safflower; Borage; Calendula; Crambe; Cuphea; Echium; Euphorbia; Evening Primrose; Gold of Pleasure; Hare's ear mustard;	Cabbage looper Imported cabbage worm Swede midge Cutworms	83 mL	thresholds have been reached. Thorough coverage is important to obtain optimum control.
Lesquerella; Lunaria; Meadowfoam; Milkweed; Niger seed; Oil radish; Poppy seed; Rose hip; Stokes aster; Sweet rocket; Tea oil plant;	Sunflower head moth Reduces damage caused by banded sunflower moth.	83 mL to 125 mL	

RESTRICTIONS AND PRECAUTIONS: Oilseeds

- Do not make more than 3 applications per year.
- Do not apply more than once every 5 days.
- Do not apply less than 1 day before harvest. Observe a 1-day PHI
- Do not exceed a total of 375 mL of Coragen® MaX Insecticide per ha per year.
- Do not make a foliar application of Coragen® MaX Insecticide for a minimum of 60 days following an in-furrow or soil application or planting of seed or seed pieces treated with any Group 28 insecticide.

MINT

Spray Volume for Mint: Apply in a minimum finished spray volume of 100 L/ha by ground.

SITE	PEST	RATE	SPECIFIC
		Coragen® MaX	DIRECTIONS
		Insecticide/ ha	

MINT	Cabbage looper	83 mL	Begin applications
			when treatment
			thresholds have been
			reached. Thorough
			coverage is important
			to obtain optimum
			control.

RESTRICTIONS AND PRECAUTIONS: Mint

- Do not make more than 4 applications per year.
- Do not apply more than once every 14 days.
- Do not apply less than 3 days before harvest. Observe a 3-day PHI.
- Do not exceed a total of 333 mL of Coragen® MaX Insecticide per ha per year.
- DO NOT APPLY BY AIR.
- Do not make a foliar application of Coragen® MaX Insecticide for a minimum of 60 days following an in-furrow or soil application or planting of seed or seed pieces treated with any Group 28 insecticide.

OKRA

Spray Volume for Okra: Apply in a minimum finished spray volume of 100 L/ha by ground.

SITE	PEST	RATE Coragen® MaX Insecticide/ ha	SPECIFIC DIRECTIONS
OKRA	Beet armyworm Corn earworm	83 mL to 125 mL	Begin applications when treatment thresholds have been reached. Thorough coverage is important to obtain optimum control.

RESTRICTIONS AND PRECAUTIONS: Okra

- For either of the pests listed above, use the high rate under heavy pest pressure.
- Do not make more than 4 applications per year.
- Do not apply more than once every 5 days.
- Do not apply less than 1 day before harvest. Observe a 1-day PHI.
- Do not exceed a total of 375 mL of Coragen® MaX Insecticide per ha per year.
- DO NOT APPLY BY AIR.
- Do not make a foliar application of Coragen® MaX Insecticide for a minimum of 60 days following an in-furrow or soil application or planting of seed or seed pieces treated with any Group 28 insecticide.

HOPS

Spray Volume for Hops: Apply in a minimum finished spray volume of 100 L/ha by ground.

SITE	PEST	RATE	SPECIFIC DIRECTIONS
		Coragen®	
		MaX	
		Insecticide/ha	
Hops	Cutworms	83 to 125 mL	Begin applications when treatment
			thresholds have been reached.
	Armyworm		Thorough coverage is important to obtain
			optimum control.

Cabbage looper	83 mL	

RESTRICTIONS AND PRECAUTIONS: Hops

- Do not make more than 4 applications per year.
- Do not apply more than once every 7 days.
- Do not apply less than 0 day before harvest. Observe a 0 day PHI.
- Do not exceed a total of 375 mL of Coragen® MaX Insecticide per ha per year.
- DO NOT APPLY BY AIR.

NOTE TO USER: READ THE FOLLOWING BEFORE USING THIS PRODUCT FOR SPECIAL USE APPLICATIONS:

The DIRECTIONS FOR USE for the uses described in this section of the label were developed by persons other than FMC of Canada Limited under the User Requested Minor Use Label Expansion program. For these uses FMC of Canada Limited has not fully assessed performance (efficacy) and/or crop tolerance (phytotoxicity) under all environmental conditions or for all crop varieties when used in accordance with the label. The user should test the product on a small area first, under local conditions and using standard practices, to confirm the product is suitable for widespread application.

FOR USE ON BRASSICA VEGETABLES - Crop Group 5

Spray Volume for Brassica Vegetables: Apply in a minimum finished spray volume of 100 L/ha by ground.

SITE	PEST	RATE Coragen® MaX Insecticide/ ha	SPECIFIC DIRECTIONS
BRASSICA VEGETABLES Broccoli, Broccoli (Chinese), Broccoli raab,	Swede midge	83 mL For optimum control, apply Hasten NT	Begin applications when treatment thresholds have been reached. Thorough coverage is important to obtain optimum control.
Brussels Sprouts, Cabbage, Cabbage (Chinese, bok choy),		Spray Adjuvant* at an application rate of 0.25%	Monitor Swede midge activity every 2-4 days using Jackson traps baited with pheromone lures.
Cabbage (Chinese, napa), Cabbage (Chinese mustard, choy), Cauliflower, Cavalo broccolo, Collards, Kale, Kohlrabi,		v/v or MSO Concentrate with Leci- Tech* at an application rate of 0.5% v/v.	Follow local threshold. Apply Coragen® MaX Insecticide as soon as possible once the Swede midge threshold is reached. Applications on cabbage, Chinese cabbage (napa), cauliflower and Chinese broccoli (gai lon) must be made early in the growing season, before heads start to form.
Mizuna, Mustard Greens, Mustard Spinach, Rape Greens			Given that there are multiple generations of Swede midge, several applications of insecticide (to a maximum of 4 per season) will likely be required.

RESTRICTIONS AND PRECAUTIONS: Brassica Vegetables

- Do not make more than 4 applications per year.
- Do not apply more than once every 3 days. For swede midge, make additional applications
 when monitoring indicates they are necessary, according to local thresholds.
- Do not apply less than 3 days before harvest. Observe a 3-day PHI.
- Do not exceed a total of 333 mL of Coragen® MaX Insecticide per ha per year.
- DO NOT APPLY BY AIR.
- Do not make a foliar application of Coragen® MaX Insecticide for a minimum of 60 days following an in-furrow or soil application or planting of seed or seed pieces treated with any Group 28 insecticide.

FOR USE ON Globe Artichokes

Spray Volume for Globe Artichoke: Apply in a minimum finished spray volume of 100 L/ha by ground.

SITE	PEST	RATE Coragen® MaX Insecticide/ha	SPECIFIC DIRECTIONS	
Globe Artichoke	Cutworms	83 to 125 mL	Begin applications when treatment thresholds have been reached. Thorough coverage is important to obtain optimum control.	
	Cabbage looper	83 mL		

RESTRICTIONS AND PRECAUTIONS: Artichokes

- Do not make more than 4 applications per year.
- Do not apply more than once every 7 days.
- Do not apply less than 3 day before harvest. Observe a 3-day PHI.
- Do not exceed a total of 375 mL of Coragen® MaX Insecticide per ha per year.
- DO NOT APPLY BY AIR.
- Do not make a foliar application of Coragen® MaX Insecticide for a minimum of 60 days following an in-furrow or soil application or planting of seed or seed pieces treated with any Group 28 insecticide.

FOR USE ON GREENHOUSE CUCUMBERS, GREENHOUSE PEPPERS, GREENHOUSE EGGPLANTS, AND GREENHOUSE TOMATOES

Spray Volume for Greenhouse Vegetables: For greenhouse tomatoes, the maximum finished spray volume is 1400 L/ha. For greenhouse cucumbers, greenhouse eggplants, and greenhouse peppers, the maximum finished spray volume is 2000 L/ha.

SITE	PEST	RATE Coragen® MaX Insecticide/1000 L finished spray volume	SPECIFIC DIRECTIONS
GREENHOUSE CUCUMBERS; GREENHOUSE PEPPERS;	Cabbage looper	42 mL	Begin applications when treatment thresholds have been reached. Thorough coverage is required to obtain optimum control. Repeat applications if monitoring
GREENHOUSE EGGPLANT;			indicates it is necessary
GREENHOUSE TOMATOES			

RESTRICTIONS AND PRECAUTIONS: Greenhouse Vegetables

- Do not make more than 3 applications per crop cycle.
- Do not apply more than once every 7 days.
- Do not apply less than 1 day before harvest. Observe a 1-day PHI.
- Do not exceed a total of 250 mL of Coragen® MaX Insecticide per ha per crop cycle.
- DO NOT allow effluent or runoff from greenhouses containing this product to enter lakes, streams, ponds or other waters.
- Do not make a foliar application of Coragen® MaX Insecticide for a minimum of 60 days following an in-furrow or soil application or planting of seed or seed pieces treated with any Group 28 insecticide.

FOR USE ON GREENHOUSE PEPPERS, GREENHOUSE EGGPLANTS, AND GREENHOUSE TOMATOES

Spray Volume for Greenhouse Vegetables: Apply in a maximum finished spray volume of 1250 L/ha. Please note that the use of this product for control of tomato leafminer is restricted to plant growth stages for which thorough coverage can be achieved by application volumes of 1250 L/ha or less

SITE	PEST	RATE Coragen® MaX Insecticide/1000 L finished spray volume	SPECIFIC DIRECTIONS
GREENHOUSE PEPPERS;	Lepidopteran leafminer	67 mL / 1000L	Apply at egg hatch. Reapply if monitoring indicates it is necessary. Thorough coverage is important to
GREENHOUSE EGGPLANT;			obtain optimum control.
GREENHOUSE TOMATOES			

RESTRICTIONS AND PRECAUTIONS: Greenhouse Vegetables

- Do not make more than 3 applications per crop cycle.
- Do not apply more than once every 7 days.
- Do not apply less than 1 day before harvest. Observe a 1-day PHI.
- Do not exceed a total of 250 mL of Coragen® MaX Insecticide per ha per crop cycle.
- DO NOT allow effluent or runoff from greenhouses containing this product to enter lakes, streams, ponds or other waters.
- Do not make a foliar application of Coragen® MaX Insecticide for a minimum of 60 days following an in-furrow or soil application or planting of seed or seed pieces treated with any Group 28 insecticide.

FOR USE ON PEANUTS

Spray Volume for Peanuts: Apply in a minimum finished spray volume of 100 L/ha by ground.

Spray volume for Peanuts: Apply in a minimum linished spray volume of 100 L/ha by ground.						
SITE	PEST	RATE	SPECIFIC DIRECTIONS			
		Coragen®				
		MaX				
		Insecticide/ha				
Peanuts	Armyworms	83 to 125 mL	Begin applications when treatment			
			thresholds have been reached.			
			Thorough coverage is important to obtain			
	Cutworms		optimum control.			
	Corn					
	earworm					

RESTRICTIONS AND PRECAUTIONS: Peanuts

- Do not make more than 4 applications per year.
- Do not apply more than once every 7 days.
- Do not apply less than 1 day before harvest. Observe a 1-day PHI.
- Do not exceed a total of 375 mL of Coragen® MaX Insecticide per ha per year.
- DO NOT APPLY BY AIR.

 Do not make a foliar application of Coragen® MaX Insecticide for a minimum of 60 days following an in-furrow or soil application or planting of seed or seed pieces treated with any Group 28 insecticide.

FOR USE ON BULB VEGETABLES - Crop Group 3-07

Spray Volume for Bulb **Vegetables**: Apply in a minimum finished spray volume of 100 L/ha by ground.

SITE	PEST	RATE	SPECIFIC DIRECTIONS
		CORAGEN®	
		MaX	
Pulls anion sub-sure Con C	Carlana	Insecticide/HA	Donin appaliantian and
Bulb onion sub group – Crop Group 3-07A	Cutworms	83 to 125 ml	Begin applications when treatment thresholds
3-07A			have been reached.
Daylily, bulb	Leek moth		Thorough coverage is
Fritillaria	(suppression)		important to obtain
Garlic, bulb	(Suppression)		optimum control.
Garlic, great-headed, bulb	Leafminers:		optimum control.
Garlic, serpent, bulb	Liriomyza		
Lily	sativae		
Onion, bulb	Liriomyza		
Onion, Chinese, bulb	trifolii		
Onion, pearl			
Onion, potato, bulb			
Shallot, bulb			
Green onion sub group - Crop			
Group 3-07B			
Leek,			
Onion, green			
Onion, Welsh, tops,			
Shallot, fresh leaves,			
Chive, fresh leaves,			
Chive, Chinese, fresh leaves,			
Elegans hosta, Fritillaria,			
Kurrat,			
Lady's leek,			
Onion, Beltsville bunching,			
Onion, fresh,			
Onion, macrostem,			
Onion, tree, tops,			
Wild leek,			

RESTRICTIONS AND PRECAUTIONS: **Bulb** vegetables

- Do not make more than 4 applications per season.
- Do not apply by air.
- Do not apply more than once every 5 days.
- **Preharvest Interval: DO NOT** harvest bulb vegetables (crop group 3-07) within 1 day after application.
- Do not exceed a total of 375 litres of CORAGEN® MaX Insecticide per ha per season.

Do not make a foliar application of CORAGEN® MaX Insecticide for a minimum of 60 days following an in-furrow or soil application or planting of seed or seed pieces treated with any Group 28 insecticide.

FOR USE ON GARDEN AND SUGAR BEETS

Spray Volume for Garden Beets and Sugar beets: Apply in a minimum finished spray volume of 100 L/ha by ground or 50 L/ha by air.

SITE	PEST	RATE Coragen® MaX Insecticide /ha	SPECIFIC DIRECTIONS
Sugar beets Garden beets	Beet Webworm	83 to 125 mL	Apply by either ground or aerial application equipment. Begin applications when treatment thresholds have been reached. Thorough coverage is important to obtain optimum control.

RESTRICTIONS AND PRECAUTIONS: Garden and Sugar Beet

- Do not make more than 4 applications per year.
- Do not apply more than once every 3 days.
- Do not apply less than 1 day before harvest. Observe a 1-day PHI.
- Do not exceed a total of 375 mL of Coragen®MaX Insecticide per ha per year. Use the high rate under heavy pest pressure.
- Thorough coverage is important to obtain optimum control.

FOR USE ON Quinoa

Spray Volume for Quinoa: Apply in a minimum finished spray volume of 100 L/ha by ground.

Spray volume for Quinoa. Apply in a millimum limished spray volume or 100 L/na by ground.						
SITE	PEST	RATE	SPECIFIC DIRECTIONS			
		Coragen®				
		MaX				
		Insecticide/ha				
Quinoa	Beet	83 to 125 mL	Begin applications when treatment			
	Webworm		thresholds have been reached.			
			Thorough coverage is important to obtain			
	Goosefoot		optimum control.			
	groundling					
	moth					

RESTRICTIONS AND PRECAUTIONS: Quinoa

- Do not make more than 3 applications per year.
- Do not apply more than once every 7 days.
- Do not apply less than 1 day before harvest. Observe a 1-day PHI.
- Feeding Restriction: DO NOT graze, cut or feed treated crops to livestock.
- Do not exceed a total of 375 mL of Coragen® MaX Insecticide per ha per year.
- DO NOT APPLY BY AIR.
- Do not make a foliar application of Coragen[®] MaX Insecticide for a minimum of 60 days following an in-furrow or soil application or planting of seed or seed pieces treated with any Group 28 insecticide.

FIELD SPRAYER APPLICATION

DO NOT apply during periods of dead calm. Avoid application of this product when winds are gusty. **DO NOT** apply with spray droplets smaller than the American Society of Agricultural Engineers (ASAE S572.1) fine classification. Boom height must be 60 cm or less above the crop or ground.

AERIAL APPLICATION

DO NOT apply during periods of dead calm. Avoid application of this product when winds are gusty. **DO NOT** apply when wind speed is greater than 16 km/h at flying height at the site of application. **DO NOT** apply with spray droplets smaller than the American Society of Agricultural Engineers (ASAE S.572.1) fine classification. Reduce drift caused by turbulent wingtip vortices. Nozzle distribution along the spray boom length **MUST NOT** exceed 65% of the wing- or rotor span.

Apply only by fixed-wing or rotary aircraft equipment, which has been functionally and operationally calibrated for the atmospheric conditions of the area and the application rates and conditions of this label.

Label rates, conditions and precautions are product specific. Read and understand the entire label before opening this product. Apply only at the rate recommended for aerial application on this label. Where no rate for aerial application appears for the specific use, this product cannot be applied by any type of aerial equipment.

Ensure uniform application. To avoid streaked, uneven or overlapped application, use appropriate marking devices.

Use Precautions for Aerial Application

Apply only when meteorological conditions at the treatment site allow for complete and even crop coverage. Apply only under conditions of good practice specific to aerial application as outlined in the *National Aerial Pesticide Application Manual*, developed by the Federal/Provincial/Territorial Committee on Pest Management and Pesticides.

Product Specific Precautions for Aerial Application

Read and understand the entire label before opening this product. If you have questions, call the manufacturer at 1-833-362-7722 or obtain technical advice from the distributor or your provincial agricultural representative. Application of this specific product must meet and/or conform to the following:

Apply the recommended rate in a minimum spray volume of 50 litres per hectare.

Spray buffer zones:

A spray buffer zone is NOT required for uses with hand-held application equipment permitted on this label.

The spray buffer zones specified in the table below are required between the point of direct application and the closest downwind edge of sensitive freshwater habitats (such as lakes, rivers, sloughs, ponds, prairie potholes, creeks, marshes, streams, reservoirs and wetlands) and estuarine/marine habitats.

Method of	Crop	Spray buffer zones (meters) required			
Application		for the protection of			
		Freshwater habitat of depths:		Estuarine/Marine Habitat of depths:	
		Less	Greater	Less	Greater
		than	than 1	than 1	than 1
		1m	m	m	m

Field sprayer	Root and Tuber of Fruiting vegetables, be vegetables, Legetable cucurbit vegetables are sold prass forage, for hay, non-grass are mint, quire Oilseeds, okrartichokes, peare vegetables and control of the control of th	oles, leafy brassica legume es, bles, corn, dder, and himal feeds, hoa a, globe nuts, bulb ereal grains	1	1	1	0
Aerial Potato, Corn (field, pop, seed and sweet), Legume vegetables, Oilseeds and cereal grains, sugar beets and garden beets, grass forage, fodder, and hay	(field, pop, seed and sweet), Legume vegetables,	Fixed Wing	15	1	1	0
	Rotary wing	10	1	1	0	
	Non-grass Animal Feeds	Fixed wing	10	1	0	0
		Rotary wing	5	1	0	0

The spray buffer zones for this product can be modified based on weather conditions and spray equipment configuration by accessing the Spray Buffer Zone Calculator on the Pesticides portion of the Canada.ca website.

TANK MIX:

This product may be tank mixed with a fertilizer, a supplement, or with registered pest control products, whose labels also allow tank mixing, provided the entirety of both labels, including Directions For Use, Precautions, Restrictions, Environmental Precautions, and Spray Buffer Zones are followed for each product. In cases where these requirements differ between the tank mix partner labels, the most restrictive label must be followed. Do not tank mix products containing the same active ingredient unless specifically listed on this label.

In some cases, tank mixing pest control products can result in reduced pesticide efficacy or increased host crop injury. The user should contact FMC of Canada Limited at 1-833-362-7722 for information before applying any tank mix that is not specifically recommended on this label.

MIXING INSTRUCTIONS:

Spray equipment must be clean and free of previous pesticide deposits before applying Coragen® MaX Insecticide. Fill spray tank 1/4 to 1/2 full of water. Add Coragen® MaX Insecticide directly to spray tank. Mix thoroughly to fully disperse the insecticide; once dispersed continued agitation is required. Once the product has been well mixed, add an adjuvant, where applicable, while continuously mixing. Recommendations regarding the use of adjuvants are provided under the

Directions for Use Section of this label. Use mechanical or hydraulic means; do not use air agitation. Spray mix should not be stored overnight in spray tank.

SPRAYER CLEANUP:

Prior to application, start with clean, well maintained application equipment. Immediately following application, thoroughly clean all spray equipment to reduce the risk of forming hardened deposits which might become difficult to remove.

Drain spray equipment. Thoroughly rinse sprayer and flush hoses, boom and nozzles with clean water. Clean all other associated application equipment. Take all necessary safety precautions when cleaning equipment. Do not clean near wells, water sources or desirable vegetation. Dispose of waste rinse water in accordance with local regulations.

RESISTANCE-MANAGEMENT RECOMMENDATIONS:

For resistance management, please note that Coragen® MaX Insecticide contains a Group 28 insecticide. Any insect population may contain individuals naturally resistant to Coragen® MaX Insecticide and other Group 28 insecticides. The resistant individuals may dominate the insect population if this group of insecticides is used repeatedly in the same fields. Other resistance mechanisms that are not linked to site of action but are specific for individual chemicals, such as enhanced metabolism, may also exist. Appropriate resistance-management strategies should be followed.

To delay insecticide resistance:

- Where possible, rotate the use of Coragen® MaX Insecticide or other Group 28 insecticides with different groups that control the same pests.
- Make no more than 2 successive applications per generation to the same insect species on a crop. The following application to the target pest(s) must be with an effective product with a different mode of action.
- Use tank mixtures with insecticides from a different group when such use is permitted.
- Insecticide use should be based on an IPM program that includes scouting and record keeping, and considers cultural, biological and other chemical control practices.
- Monitor treated pest populations for resistance development.
- Contact your local extension specialist or certified crop advisors for any additional pesticide resistance-management and/or IPM recommendations for the specific site and pest problems in your area.
- For further information or to report suspected resistance contact FMC of Canada Limited.at 1-833-362-7722.

NOTICE TO USER:

This pest control product is to be used only in accordance with the directions on the label. It is an offence under the *Pest Control Products Act* to use this product in a way that is inconsistent with the directions on the label.

Coragen MaX Insecticide is a Registered trademark of FMC Corporation or an affiliate. *All other products mentioned are trademarks of their respective companies.