

SILENCER

MANA
CROP INSECT
CONTROL

INSECTICIDE

SILENCER®

Lambda-cyhalothrin

Silencer is the right tool to manage a broad range of insect pests in many field crops.



With the same active ingredient as Matador®, Silencer 120 EC protects your crops with fair and simple pricing.

Return on investment: Early season pests like grasshoppers and flea beetles and late season canola pests like soybean aphids can rapidly cut down yield potential. Control these insects with Silencer to protect the investment in your crop.

Group 3 mode of action: Silencer is in the pyrethroid family, and provides exceptional control at extremely low rates. With a combination of residual and fast-acting control, Silencer is a highly effective insecticide.

Extended control: Silencer provides residual control and resistance to rain wash-off. Depending on the insect and weather, the residual activity can prevent re-infestation for up to 10 days.

Tank-mixable for greater flexibility: Tank-mix Silencer with Horizon®, Bison® or Liquid Achieve® herbicides and Bumper®, Quadris, Quilt or Headline® fungicides.

Key insects:

- Grasshoppers
- Diamondback moth larvae
- Bertha armyworms
- Lygus bugs
- Aphids
- Cabbage seedpod weevils
- Corn borers
- Cutworms



Fair Price.
Brand Results.

Application and Use Guidelines:

Crop-flexible: Silencer is registered on a wide variety of cereal, oilseed, pulse, fruit and vegetable crops.

Insects controlled:

Alfalfa weevil	Fall armyworm
Aphid	Grasshopper
Bertha armyworm	Lygus bug
Cabbage seedpod weevil	Pea aphid
Colorado potato beetle	Potato flea beetle
Corn borer	Potato leafhopper
Corn earworm	Soybean aphid
Crucifer flea beetle	Sunflower beetle
Cutworm	Tarnished plant bug
Diamondback moth larvae	Tuber flea beetle
European corn borer	

Convenient rates: Silencer is applied at a low rate of 17 mL/acre to 51 mL/acre, depending on the crop and pest.

Cover ground fast: Apply by air or ground to get at insect problems fast. Use 40 to 80 L/acre water volume by ground and 4 to 16 L/acre by air.

Beat the weather: For best results, apply Silencer below temperatures of 25 degrees Celsius. Apply in the evening or early morning when temperatures are lower to provide the best control.

Good stewardship: Target small larvae stages of insect pests, and apply Silencer when the greatest number of target insect larvae, nymphs and eggs are present.



Quality Products. Competitive Prices.

MANA makes sense for growers, for channel partners, for agriculture. Headquartered in Winnipeg, Manitoba, MANA Canada currently offers nearly 20 branded insecticides, fungicides and herbicides from a portfolio of more than 18 strategic active ingredients – and our product portfolio continues to grow. As the North American arm of the world's largest off-patent manufacturer and the seventh largest agrochemical company, MANA provides best-in-class formulations, regulatory capabilities, and field research.

MANA is the right crop protection partner because we offer a consistent supply of superior formulations sold at fair prices. Our proven products are efficiently manufactured to the highest standards and value-priced to optimize the profitability potential of your business. Control, consistency and cost are the MANA advantages.

For more information contact your MANA representative to discuss your local crop protection needs.



MANA
CANADA

Crop Protection

Fair Price.
Brand Results.

manainc.ca