DuPont™ Coragen® insecticide is registered for use on sweet corn, delivering remarkable protection. Optimize yield and quality by achieving reliable and consistent control of key insect pests in sweet corn.

• Controls Corn earworm – even resistant biotypes
• Controls European corn borer and Western bean cutworm
• Long-lasting residual control
• New active ingredient from a whole new group of chemistry – Group 28
• Classified as a Reduced Risk Insecticide

DuPont™ Coragen® is an insecticide from a whole new class of chemistry – Group 28, the Anthranilic diamides. Effective at multiple stages of the life cycle, Coragen® provides excellent crop protection. The rapid end to feeding by the pest, residual activity and excellent rainfastness properties of Coragen® deliver long-lasting plant protection.

Count on DuPont to help optimize yield and quality through reliable and consistent control

Now approved for the control of Western bean cutworm in sweet corn!

Effective control of major worm pests that infest sweet corn – European corn borer and Corn earworm – while having minimal impact on beneficials.
Residual control of Corn earworm and European corn borer

DuPont™ Coragen® insecticide

- Is particularly potent against larvae as they hatch from the eggs (ovi-larvicidal activity), but also provides excellent control at the ovicidal and larvicidal stages
- Effectively controls Earworm biotypes resistant to Pyrethroid and Carbamate insecticides (in fact, no cross-resistance exists between Coragen® and any other insecticide registered)
- Is fast acting – target pests stop feeding within minutes of ingestion which results in nearly immediate crop protection

Begin applications when treatment thresholds have been reached. For optimal control, choose a higher rate under heavy infestation or on larger larvae. In all instances, ensure proper coverage of the foliage. Do not make more than four (4) applications per season.

Active ingredient: Rynaxypyr®
(scientific name – Chlorantraniliprole)
Chemical Group: Group 28, Anthranilic diamide
Packaging: 3.79 L/jug

Formulation: Liquid suspension
Re-entry period: 12 hours
Pre-harvest Interval: 1 day
Rate: 250 ml/ha to 375 ml/ha (for use on sweet corn)

Easy on bees and beneficials

Coragen® is classified as a Reduced Risk product and is easy on beneficials and bees, including honey bees. Coragen® has negligible impact on key parasites, predators and pollinators at field use rates. This selectivity, along with its robust control and environmental profile, makes Coragen® a strong tool for Integrated Pest Management (IPM) programs.

Research Update

A submission has been made for the use of Coragen® on oilseeds, soybeans and root and tuber vegetable crops.*
A minor use application has also been made for the use of Coragen® on greenhouse vegetables for leafminers.*
An application to move sweet corn to the general corn section of the label has been submitted as well.*

Questions?

To learn more about DuPont™ Coragen®
call our Technical Support Centre at 1-800-667-3925
or visit cropprotection.dupont.ca

* This product is not registered for this use. It is a violation of the Pest Control Products Act to use this product in a non-registered application.