

352-729

05/01/2013

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UNITED STATES ENVIRONMENTAL PROTECTION AGENCY  
WASHINGTON, D.C. 20460

OFFICE OF  
CHEMICAL SAFETY AND  
POLLUTION PREVENTION

Richard Carver, PhD  
DuPont Crop Protection  
Stine-Haskell Research Center  
P.O. Box 30  
Newark, DE 19714

MAY 01 2013

Dear Dr. Carver:

Subject: Amendment to add supplemental label soybean, canola, rapeseed, safflower, and sunflower uses  
DuPont Coragen Insect Control  
EPA Registration No. 352-729  
Decision Numbers: 478037  
Submission Date: April 15, 2013

The labeling referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended, is acceptable. A stamped copy is enclosed for your records. Please submit one copy of your final printed labeling before you release the product for shipment. Please note that the supplemental label expires on December 11, 2015, and must not be used or distributed after this date. If you have any questions regarding this label, please contact Dr. Jennifer Urbanski at 703-347-0156 or [urbanski.jennifer@epa.gov](mailto:urbanski.jennifer@epa.gov).

Sincerely yours,

A handwritten signature in black ink that reads "Venus Eagle". The signature is written in a cursive style and is followed by a horizontal line.

Venus Eagle  
Product Manager (01)  
Insecticide-Rodenticide Branch  
Registration Division (7505P)

Enclosure- Stamped Label

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ACCEPTED

MAY 0 1 2013

Under the Federal Insecticide, Fungicide,  
and Rodenticide Act, as amended, for the  
pesticide registered under:

DuPont Crop  
Protection

EPA. Reg. No: 352-729

### SUPPLEMENTAL LABELING

DUPONT™ CORAGEN®  
INSECT CONTROL  
WITH ACTIVE INGREDIENT  
RYNAXYPYR® FOR USE ON  
SOYBEANS, CANOLA, RAPESEED,  
SAFFLOWER AND SUNFLOWER

## DUPONT™ CORAGEN® INSECT CONTROL

EPA Reg. No. 352-729

### FOR FOLIAR INSECT CONTROL ON SOYBEANS, CANOLA, RAPESEED, SAFFLOWER AND SUNFLOWER

This supplemental label expires on December 11, 2015 and must not be used or distributed after this date.

product:

#### DIRECTIONS FOR USE

It is a violation of Federal law to use this product in a manner inconsistent with its labeling.

Before using CORAGEN®, read and follow all applicable directions: restrictions; and precautions on the EPA-registered label. This bulletin contains new or supplemental instructions for use of these products in combination which does not appear on the package label. Follow the instructions carefully.

This labeling must be in the possession of the user at the time of pesticide application.

Read the Limitation of Warranty and Liability on the Section 3 Federal product label before buying or using THIS product. If terms are not acceptable, return the unopened package at once to Seller for full refund of purchase price paid. Otherwise, use by Buyer or any other User constitutes acceptance of the terms of the Limitation of Warranty and Liability on the Section 3 Federal product label.

#### USE INFORMATION

CORAGEN® is a suspension concentrate that can be applied as a foliar application to control listed insects. CORAGEN® is mixed with water for application.

#### RESISTANCE MANAGEMENT

For resistance management, CORAGEN® is a Group 28 Insecticide. Repeated and exclusive use of CORAGEN® (chlorantraniliprole) or other Group 28 insecticide belonging to the anthranilic diamide class of chemistry may lead to the buildup of resistant strains of insects in some crops. Some insects are known to develop resistance to products used repeatedly for control. Because the development of resistance cannot be predicted, this product may be used as part of a resistance management strategy established for the use area.

These strategies may include incorporation of cultural and biological control practices, alternation of mode-of-action classes of insecticides on succeeding generations and the most susceptible life stage. Consult your local or state agricultural authorities for details.

Unless directed otherwise in the specific crop/pest sections of this label, the best practices are to follow these instructions to delay the development of insecticide resistance:

- Avoid using the same mode of action (same insecticide group) on consecutive generations of insect pests.
  - Apply DuPont™ CORAGEN® or other Group 28 insecticides using a "treatment window" approach to avoid exposure of successive insect pest generations to the same mode of action.
  - A "treatment window" is defined as the period of residual activity provided by single or sequential applications of products with the same mode of action. This "treatment window" should not exceed approximately the length of one generation of the target pest.
  - Within the "Group 28 treatment window", make no more than 2 applications of CORAGEN® or other Group 28 insecticides within a single generation of the target pest on a crop or within a 30 day period to the same insect species on a crop.
  - Following a "Group 28 treatment window", rotate to a treatment window of effective products with a different mode of action. This "Non-Group 28 Window" should approximate the duration of one generation of the target pest.
  - Target the most susceptible insect life stages, whenever possible.
- See Federal Section 3 label accompanying product for full resistance management instructions

## APPLICATION

Apply at the specified rates when insect populations reach locally determined economic thresholds. Consult the cooperative extension service, professional consultants or other qualified authorities to determine appropriate threshold levels for treatment in your area.

Apply follow-up treatments of CORAGEN®, as specified, to keep pest populations within threshold limits. Refer to the Resistance Management section of this label for further guidance on follow-up treatments. See individual crop sections of this label for specific minimum spray intervals.

Use sufficient water to obtain thorough, uniform coverage.

Crop	Application Method	Pest Pest	DUPONT™ CORAGEN® RATE			REI (Hours)
			Lb. ai per acre	fluid ounces product per acre	Last Application (Days to Harvest)	
Oilseed Group canola rapeseed safflower sunflower	FOLIAR	Diamondback moth	0.045 - 0.065	3.5 - 5.0	21	4
	<p>USE RESTRICTIONS            Make no more than 4 applications per acre per crop.            Minimum interval between treatments is 5 days.            Do not apply more than 15.4 fl oz CORAGEN® or 0.2 lbs a.i. of chlorantraniliprole containing products per acre per year.            If adjuvants are used, use only a Non-ionic Surfactant (NIS).</p>					
Soybean	FOLIAR	Corn earworm Beet armyworm Fall armyworm	0.045 - 0.065	3.5 - 5.0	1	4
	<p>USE RESTRICTIONS            Make no more than 4 applications per acre per crop.            Minimum interval between treatments is 3 days.            Do not apply more than 15.4 fl oz CORAGEN® or 0.2 lbs a.i. of chlorantraniliprole containing products per acre per year.</p>					