

## 2(ee) Recommendation

Use information in accordance with Section 2(ee) of FIFRA



### **DUPONT™ CORAGEN® INSECT CONTROL** EPA Reg. No. 352-729

### **SOIL APPLICATIONS FOR INSECT CONTROL IN SWEET CORN IN ALAMEDA, CONTRA COSTA, SAN JOAQUIN AND STANISLAUS COUNTIES OF THE STATE OF CALIFORNIA**

**This recommendation is made as permitted under FIFRA Section 2(ee) and has not been submitted to or approved by EPA.**

#### **DIRECTIONS FOR USE**

It is a violation of federal law to use this product in a manner inconsistent with its labeling. Always read this FIFRA 2(ee) bulletin and the entire label on the product container before using this product.

DuPont™ will not be responsible for losses or damages resulting from the use of this product in any manner not specifically instructed by DuPont. User assumes all risks associated with uses not specified by the label or DuPont 2(ee) instructions.

#### **APPLICATION**

Apply CORAGEN® as an in furrow spray or soil shank injection at planting to control insect pests in sweet corn (see crop table). CORAGEN™ is mixed with water for application.

Apply CORAGEN® at planting of sweet corn as a soil application at the use rate of 5.0 to 7.5 fl oz. product per acre (0.065 - 0.098 lb ai/acre) to control the target pest.

CORAGEN™ must be applied in a manner that ensures the product is in the root zone to provide effective control of target pests. CORAGEN® does not readily move in the soil; CORAGEN® will typically move approximately 1 – 3 inches from the site of delivery into the soil. If shank injected, plant protection will not start until roots have reached the CORAGEN® in the soil and it is taken up into the plant.

Only one soil application of CORAGEN™ to sweet corn may be made per crop season.

#### **Resistance Management/Foliar Application**

For proper Insecticide Resistance Management, CORAGEN® (or other Group 28 insecticides) should not be applied to sweet corn during the first 60 days after the CORAGEN® soil at plant treatment. After 60 days have elapsed and if an effective insecticide with a different Mode of Action (MOA) from Group 28 has been applied to the targeted pest, CORAGEN® may be applied as a foliar treatment according to the CORAGEN® Section 3 product label directions.

Do not apply more than 15.4 fl oz./A of CORAGEN® or 0.2 lbs ai/A of chlorantraniliprole containing products to sweet corn per acre per calendar year.

Crop	Application Method	Target Pest	DUPONT™ CORAGEN® RATE		Last Application (Days to Harvest)	REI (Hours)
			Lb ai per acre	fluid ounces product per acre		
Corn (sweet)	SOIL AT PLANTING† †(in furrow spray or soil shank injection)	Beet armyworm	0.065 - 0.098	5.0 - 7.5	14	4
<p><b>USE RESTRICTIONS</b>            Do not apply more than 7.5 fl oz (0.098 lb ai per acre) of CORAGEN® to the soil at planting.            Do not apply more than 15.4 fl oz CORAGEN® or 0.2 lb a.i. of chlorantraniliprole containing products whether applications are made to the soil, foliarly or as a seed treatment per acre per calendar year.            †SOIL APPLICATIONS (in furrow spray or soil shank injection at planting): CORAGEN® must be applied uniformly in the root zone or poor performance will result. For best results, apply as a narrow band spray into the furrow at the seeding depth. For soil shank injection, protection does not start until the roots reach the CORAGEN® in the soil and it is translocated to the foliage.            Refer to the SOIL APPLICATION section of the CORAGEN® label for additional guidance; also see the rate conversion chart for application rate per 1000 linear feet.            Only one soil application of CORAGEN® may be made per acre per crop. If CORAGEN® is applied at planting, do not apply CORAGEN® (or other Group 28 insecticides) during the first 60 days after planting.</p>						

CORAGEN® Conversion Chart for At-Plant Soil Application										
	Rate in Fluid Ounces Product / 1000 Row-Foot Based on Planted Row Spacing (in inches) of:									
Fl oz/acre	20	25	30	34	36	38	40	44	48	60
5	0.19	0.24	0.29	0.33	0.34	0.36	0.38	0.42	0.46	0.57
6	0.23	0.29	0.34	0.39	0.41	0.44	0.46	0.50	0.55	0.69
7	0.27	0.33	0.40	0.46	0.48	0.51	0.53	0.59	0.64	0.80
7.5	0.29	0.36	0.43	0.49	0.52	0.55	0.57	0.63	0.69	0.86

Level and length of control is affected by rate applied.  
 Higher labeled rates may be required in heavy texture and/or high organic soils, or when pest pressure is high.  
 Use on muck soils may not be satisfactory even at the highest label rate.

**IMPORTANT NOTICE**

**BEFORE BUYING OR USING DUPONT PRODUCT(S) COVERED BY THIS BULLETIN, READ THIS BULLETIN, AND THE LABELS FOR ALL PRODUCTS REFERENCED IN THIS BULLETIN, IN THEIR ENTIRETY. FOLLOW ALL APPLICABLE DIRECTIONS, RESTRICTIONS AND PRECAUTIONS.**

It is a violation of federal law to use this or any other pesticide product in a manner inconsistent with its labeling. This bulletin contains supplemental instructions for use of the referenced DuPont product. Follow these instructions carefully. This bulletin should be in the possession of the user at the time of 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.**

Copies of DuPont product labels are available by calling 1-888-6-DUPONT  
 or at <http://cropprotection.dupont.com/>

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