

# FIFRA 2(ee) Recommendation

EPA Reg. No. 279-9606

FOR DISTRIBUTION AND USE ONLY IN ALAMEDA, CONTRA COSTA, SAN JOAQUIN AND STANISLAUS COUNTIES OF THE STATE OF CALIFORNIA

THIS RECOMMENDATION, WHICH CONTAINS ADDITIONAL DIRECTIONS FOR USE, IS MADE AS PERMITTED UNDER FIFRA SECTION 2(ee) AND HAS NOT BEEN SUBMITTED TO OR APPROVED BY THE US EPA.

This recommendation for CORAGEN® insect control is valid until December 31, 2025, or until withdrawn, cancelled or suspended.

IT IS A VIOLATION OF FEDERAL LAW TO USE THIS PRODUCT IN A MANNER INCONSISTENT WITH ITS LABELING. ALL APPLICABLE DIRECTIONS, RESTRICTIONS AND PRECAUTIONS ON THE EPA REGISTERED LABEL MUST BE FOLLOWED.

THESE USE DIRECTIONS MUST BE IN THE POSSESSION OF THE USER AT THE TIME OF PESTICIDE APPLICATION.

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

# **Directions For Use**

### **APPLICATION**

Apply CORAGEN insect control as an in furrow spray or soil shank injection at planting to control insect pests in sweet corn (see crop table).

CORAGEN insect control is mixed with water for application.

Apply CORAGEN insect control 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 insect control must be applied in a manner that ensures the product is in the root zone to provide effective control of target pests. CORAGEN insect control does not readily move in the soil; CORAGEN insect control 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 insect control in the soil and it is taken up into the plant.

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

## **Resistance Management/Foliar Application**

For proper Insecticide Resistance Management, CORAGEN insect control (or other Group 28 insecticides) should not be applied to sweet corn during the first 60 days after the CORAGEN insect control 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 insect control may be applied as a foliar treatment according to the CORAGEN insect control Section 3 product label directions.

See the RESISTANCE MANAGEMENT section of the CORAGEN insect control Federal label for additional guidance regarding insecticide resistance management.

### **PRECAUTIONS**

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

Crop	Application Method	Target Pest	Lb ai per acre	fluid ounces product per acre	Last Application (Days to Harvest)	REI (Hours)
Corn (sweet)	SOIL AT PLANTING† In-furrow spray or soil shank injection	Beet armyworm	0.065 - 0.098	5.0 - 7.5 See rate conversion chart on the Coragen insect control label for rate per 1000 linear ft.	1	4

### USE RESTRICTIONS

Do not apply more than 7.5 fl oz (0.098 lb ai per acre) of CORAGEN insect control to the soil at planting.

Do not apply more than 15.4 fl oz CORAGEN insect control 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 insect control 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 insect control in the soil and it is translocated to the foliage. Refer to the SOIL APPLICATION section of the CORAGEN insect control label for additional guidance and the rate conversion chart for application rate per 1000 linear feet.

Only one soil application of CORAGEN insect control may be made per acre per crop.

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FMC Corporation 2929 Walnut St. Philadelphia, PA 19104