

## FIFRA 2(ee) Recommendation

EPA Reg. No. 279-9606

FOR DISTRIBUTION AND USE
ONLY IN THE STATES OF
ARKANSAS, GEORGIA, NEW
MEXICO, NORTH CAROLINA,
OKLAHOMA AND SOUTH CAROLINA

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This recommendation for CORAGEN® insect control is valid until December 31, 2025, or until withdrawn, cancelled or suspended.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

## FOR CONTROL OF GRASSHOPPERS IN LEAFY VEGETABLES, LEAFY BRASSICA GREENS AND LEAVES OF ROOT AND TUBER VEGETABLES

## **Directions For Use**

CORAGEN insect control is recommended for the control of grasshoppers in leafy vegetables (EPA Crop Group 4 including amaranth; arugula; chervil; chrysanthemum, edible-leaved; chrysanthemum, garland; corn salad; cress, garden; cress, upland; dandelion; dock; endive; lettuce; orach; parsley; purslane, garden; purslane, winter; radicchio (red chicory); spinach; spinach, New Zealand; spinach, vine; cardoon; celery; celery, Chinese; celtuce; fennel, Florence; rhubarb; Swiss chard), leafy brassica greens (EPA Crop Subgroup 5B including broccoli raab; cabbage, Chinese (bok choy); collards; kale; mizuna; mustard greens; mustard spinach; rape greens) and leaves of root and tuber vegetables (EPA Crop Group 2 including Beet, garden; Beet, sugar; Burdock, edible; Carrot; Cassava, bitter and sweet; Celeriac (celery root); Chervil, turnip-rooted; Chicory; Dasheen (taro); Parsnip; Radish; Radish, oriental (daikon); Rutabaga; Salsify, black; Sweet potato; Tanier (cocoyam); Turnip; and, Yam, true).



Apply CORAGEN insect control at 3.5 to 5.0 fluid ounces per acre (0.045 - 0.065 LB A.I. PER ACRE) as a foliar spray via aerial application or ground application. For best results with foliar sprays, add Methylated Seed Oil (MSO) adjuvant at 1 gallon per 100 gallons of spray volume (1% v/v).

Apply when grasshopper populations reach local established thresholds to prevent crop damage. Correct timing of spray applications to nymphal stages and thorough coverage is critical to achieve optimum control. For best results applications should be made when eggs have hatched and the majority of the grasshopper population is 2nd – 3rd instar nymphs. Read and follow all spray drift management guidance in the Federal Section 3 CORAGEN insect control label. Once grasshoppers contact and/or ingest CORAGEN insect control there will be rapid feeding cessation; full expression of mortality may take a week or more.

Do not make more than two sequential applications of CORAGEN insect control before rotating to another registered insecticide having a different mode-of-action.

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 fluid ounces (0.2 lb a.i.) of CORAGEN insect control per acre per crop.

Do not apply more than 61.6 fl oz CORAGEN insect control or 0.8 lb a.i. of chlorantraniliprole containing products per acre per calendar year.

Do not make more than 4 applications per crop.

The minimum retreatment interval is 3 days.

The preharvest interval is 1 day for leafy vegetables (EPA Crop Group 4) and leaves of root and tuber vegetables (EPA Crop Group 2). The preharvest interval is 3 days for leafy brassica greens (EPA Crop Subgroup 5B).

The field re-entry interval is 4 hours.

R-4505 102920 12-07-20

FMC, the FMC logo and Coragen are trademarks of FMC Corporation or an affiliate. © 2020 FMC Corporation

