

FIFRA 2(ee) Recommendation

EPA Reg. No. 279-9612

FOR DISTRIBUTION AND USE ONLY IN THE STATES OF COLORADO, IDAHO, MONTANA, NEBRASKA, OREGON, WASHINGTON AND WYOMING

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This recommendation for PREVATHON® insect control is valid until May 31, 2026, or until withdrawn, canceled, or suspended.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 CERTAIN PESTS IN GRASS FORAGE, FODDER AND HAY (EPA CROP GROUP 17)

Directions For Use

PREVATHON insect control is recommended at 14.0 - 20.0 fluid ounces per acre (0.047 - 0.067 lb a.i.) per acre) for the control of armyworms, corn earworm and sod webworm, and at 8.0 - 20.0 fluid ounces per acre (0.027 - 0.067 lb a.i.) per acre) for grasshopper control. For cutworm control and suppression of billbug grubs and European crane fly larvae, apply PREVATHON insect control at 20.0 - 29.0 fluid ounces/acre (0.067 - 0.097 lb a.i.) per acre).

See the RESISTANCE MANAGEMENT section of the PREVATHON insect control Section 3 Federal label for additional guidance on insecticide resistance management.

Use Restrictions

Make no more than 4 applications per acre per calendar year. Minimum interval between treatments is 7 days.



Do not apply more than 60 fl oz PREVATHON insect control or 0.2 lb a.i. of chlorantraniliprole containing products per acre per calendar year.

The preharvest interval is zero days.

The minimum re-entry interval is 4 hours.

Crop	Application Method	Target Pest	Lb ai per acre	fluid ounces product per acre	Last Application (Days to Harvest)	REI (Hours)
Grass Forage, Fodder and Hay: (Crop Group 17) Any grass, Gramineae family (either green or cured) except sugarcane and those included in the cereal grains group, that will be fed to or grazed by livestock, all pasture and range grasses and grasses grown for hay or silage		Beet armyworm Corn earworm Fall armyworm Southern armyworm True armyworm	0.047 - 0.067	14.0 - 20.0	0	4
		Billbug (grubs)* Cutworms European crane fly (larvae)**	0.067 - 0.097	20.0 – 29.0		
		Grasshoppers	0.027 - 0.067	8.0 - 20.0		

USE RESTRICTIONS

Apply higher rates within the listed range for heavier infestations, larger/denser crops or extreme environmental conditions such as rainy weather and high temperatures.

Make no more than 4 applications per acre per calendar year.

Minimum interval between treatments is 7 days.

Do not apply more than 60 fl oz PREVATHON insect control or 0.2 lb a.i. of chlorantraniliprole containing products per acre per calendar year.

Application Instructions

For control of Armyworms and Cutworms, apply at first sign of economic crop damage. Apply PREVATHON insect control as a thorough coverage foliar spray using properly calibrated ground equipment in a minimum of 10 gallons per acre, or via overhead chemigation in 0.10 to 0.20 acre inch of water. For foliar sprays, increase the spray volume to compensate for the amount of foliage present. For maximum spray penetration in to the root crown area, the use of a silicone surfactant may be useful. For best results with foliar spray applications, delay the next irrigation for at least 24 hours.

**For suppression of European Crane Fly larvae apply between September and early November.

*For suppression of Billbug grubs, apply when overwintered adult Billbugs are first observed. This will usually occur in late April or early May. It is important to move the PREVATHON insect control into the grass root zone. This is best achieved by applying via overhead chemigation in 0.25 to 0.50 acre inch of water, or by immediately following a foliar spray application with 0.25 to 0.50 acre inch of water.

Grasshopper - With foliar sprays, performance is improved with the addition of a 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. Applications should be made when eggs have hatched and the majority of the grasshopper population is 2nd – 3rd instar nymphs. Once grasshoppers contact and/or ingest PREVATHON insect control there will be rapid feeding cessation; insect mortality may not occur until a week later or longer. Do not make more than two sequential applications of PREVATHON insect control before rotating to another registered insecticide having a different mode-of-action.

R-4576 043021 04-28-21

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