



**FIFRA 24(c)
SPECIAL LOCAL NEED
LABEL (SLN)**

FOR DISTRIBUTION AND USE ONLY IN PUERTO RICO

STEWARD® EC INSECTICIDE

EPA Reg. No. 279-9596

EPA SLN No. PR-190001

**FOR CONTROL OF CORN EARWORM AND FALL ARMYWORM INFESTING
FIELD CORN GROWN FOR SEED PRODUCTION PURPOSES ONLY**

KEEP OUT OF REACH OF CHILDREN

CAUTION

This label expires, and must not be distributed or used in accordance with this SLN registration after, May 20, 2024.

ENVIRONMENTAL HAZARDS

This pesticide is toxic to mammals, birds, fish and aquatic invertebrates. Do not apply directly to water, or to areas where surface water is present or to intertidal areas below the mean high water mark. Do not contaminate water when disposing of equipment rinsewater. Do not apply where/when conditions could favor runoff. Runoff from treated areas may be hazardous to aquatic organisms in neighboring areas. This product is highly toxic to bees exposed to direct treatment on blooming crops or weeds. Do not apply this product or allow it to drift to blooming crops or weeds while bees are actively visiting the treatment area.

USE DIRECTIONS

It is a violation of federal law to use this product in a manner inconsistent with its labeling. This state-specific Section 24(c) labeling must be in the possession of the user at the time of pesticide application. Follow all applicable directions, restrictions, Worker Protection Standard requirements, and precautions on the EPA registered label (EPA Reg. No. 279-9596).

Steward® EC is recommended for the control of corn earworm and fall armyworm in field corn grown for seed production purposes only. Apply Steward® EC according to the use rates listed in the table below.

Monitor adult corn earworm and fall armyworm moth populations using blacklight traps and/or pheromone traps; the latter are more efficient. Once moths are detected, scout for eggs, larvae and first signs of feeding. Time applications to the most susceptible insect pest stage, typically at egg hatch and/or newly hatched larvae, before populations reach damaging levels.

FMC Corporation, 2929 Walnut Street, Philadelphia, PA 19104, USA

For best results under high pest pressure use the highest labeled rate. Multiple applications of Steward® EC or another effective insecticide may be needed to maintain worm populations and crop damage below action threshold levels. Corn earworm control is only for treated foliage and silks. New foliage and new silks will not be protected with a single application.

Thorough spray coverage of foliage and or ears is essential to achieve best results.

FMC will not be responsible for losses or damages resulting from the use of this product in any manner not specifically instructed by FMC. User assumes all risks associated with uses not specified by the label or FMC 24(c) instructions.

RESTRICTIONS

Do not apply more than 45 fl oz of STEWARD® EC, or 0.44 lbs a.i. of indoxacarb containing products, per acre per year.

For use only on corn grown for seed production purposes.

The field re-entry interval is 12 hours.

No portion of treated plants may be used for human or animal consumption, and cannot be used or processed for food or feed. Corn plants treated with STEWARD® EC must be destroyed post-harvest.

Do not use corn plants treated with STEWARD® EC for fodder or hay. Harvested seed of STEWARD® EC treated corn cannot be used or processed for food or feed.

Application of STEWARD® EC on field corn is for seed propagation only as a nonfood/nonfeed use.

Do not graze livestock in treated areas.

Seed from treated plants must only be used for breeding purposes or commercial corn hybrids. Seed from STEWARD® EC treated plants must be labeled as follows: “Do not use for feed, food, or oil purposes.”

STEWARD® EC Rate Per Acre

Crop	Insects	Lbs. A.I.	Fluid Ounces	Acres Treated per Gal. of STEWARD® EC	Last Application (Days to Harvest)	Restricted Entry Interval
Field Corn Grown for Seed Production	Corn earworm* Fall Armyworm	0.059 - 0.11	6.0 - 11.3	11.5 - 21.3	14 days for seed production purposes. No part(s) of the treated crop shall be diverted to use as food or feed.	12 hrs

The minimum interval between treatments is 5 days.

Do not apply more than 45 fl oz of STEWARD® EC, or 0.44 lbs a.i. of indoxacarb containing products, per acre per year.

* Corn earworm control is only for treated foliage and silks. New foliage and new silks will not be protected with a single application.

INSECT RESISTANCE MANAGEMENT

STEWARD® EC contains the active ingredient indoxacarb and is a Group 22 insecticide based on the mode of action classification system of the International Insecticide Resistance Action Committee (IRAC). Insecticides with the same Group Number affect the same biological site of action on the target pest and when used repeatedly in the same treatment area, naturally-occurring resistant individuals may survive correctly applied insecticide treatments, reproduce, and become dominant.

To avoid or delay the development of insecticide resistance, a resistance management strategy should be established for the use area. This strategy may include incorporation of cultural and biological control practices, alternation to different mode of action insecticides on succeeding generations, and targeting the most susceptible life stage. Consult your local or state agricultural authorities and product manufacturer for more information about developing a resistance management strategy.

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

- Apply STEWARD® EC and other Group 22 insecticides within a single “treatment widow” to minimize exposing multiple successive generations of a pest species to the same mode of action insecticides.
- A “treatment window” is defined as the period of insecticidal activity provided by one or more applications of products with the same mode of action.
- A “treatment window”, including residual control, should not exceed 30 days (the length of a typical pest generation).
- Within the Group 22 “treatment window”, make no more than 3 applications of STEWARD® EC or other Group 22 insecticides.
- Following a Group 22 “treatment window”, rotate to a “treatment window” of effective insecticides with a different mode of action (Group Number).
- The period between Group 22 “treatment windows” should be at least 30 days.
- The total exposure of all Group 22 products applied throughout the crop cycle (from seedling to harvest) should not exceed approximately 50% of the crop cycle or 50% of the total number of insecticide applications targeted at the same pest species.
- Avoid using less than labeled rates of STEWARD® EC when applied alone or in tank mixtures.
- Target the most susceptible insect life stages whenever possible.
- Monitor insect populations for product effectiveness. If poor performance occurs and it cannot be attributed to improper application or extreme weather conditions, a resistant strain of insect may be present.

If resistance to STEWARD® EC develops in your area, STEWARD® EC or other products with a similar mode of action (Group 22) may not provide adequate control. If you experience difficulty with control and resistance is a reasonable cause, immediately consult your local company representative or agricultural advisor for the best alternate method of control for your area. For additional information on insect resistance monitoring, visit the Insecticide Resistance Action Committee (IRAC) on the web at <http://www.iraac-online.org>.

IMPORTANT NOTICE:

This label is only for use by authorized seed production company personnel on field corn grown for seed production purposes and may not be copied or re-transmitted in any form. No portion of the crop treated with Steward® EC shall be used or distributed as food for human consumption or feed for animal consumption. All seeds derived from plants treated with Steward® EC must be labeled in a way to prevent entry into food or feed chains, such as “Do not use for food, feed, or oil purposes.”

BEFORE BUYING OR USING STEWARD® EC, READ AND FOLLOW ALL APPLICABLE DIRECTIONS, RESTRICTIONS, AND PRECAUTIONS IN THIS SECTION 24(c) LABEL AND ON THE EPA-REGISTERED LABEL.

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

This bulletin contains new or supplemental instructions for use of this product which do not appear on the EPA-registered package label. Follow the instructions carefully. Read the Limitation of Warranty and Liability on the 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 product label.