



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY  
WASHINGTON, D.C. 20460

OFFICE OF CHEMICAL SAFETY  
AND POLLUTION PREVENTION

April 27, 2023

Ashley Young  
U.S. Seeds Regulatory Specialist  
Corteva Agriscience LLC  
9330 Zionsville Road  
Indianapolis, IN 46268

Subject: Non-PRIA (Pesticide Registration Improvement Act) Labeling Amendment –Revision to the Name of the Company  
Product Name: Cry1Ac Insect Protected Cotton Seed  
EPA Registration Number: 68467-17  
EPA Receipt Date: March 3, 2023  
Action Case Number: 00439364

Dear Ms. Young:

The amended labeling referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA), as amended, is acceptable.

The primary company name of this product has been changed from Mycogen Seeds c/o Dow Agrosiences LLC to Corteva Agriscience LLC, and our records have been updated accordingly. This approval does not affect any terms or conditions that were previously imposed on this registration. You continue to be subject to existing terms or conditions on your registration and any deadlines connected with them.

A stamped copy of your labeling is enclosed for your records. This labeling supersedes all previously accepted labeling. You must submit one (1) copy of the final printed labeling before you release this product for shipment with the new labeling. In accordance with 40 CFR § 152.130(c), you may distribute or sell this product under the previously approved labeling for 18 months from the date of this letter. After 18 months, you may only distribute or sell this product if it bears this new revised labeling or subsequently approved labeling. "To distribute or sell" is defined under FIFRA section 2(gg) and its implementing regulation at 40 CFR § 152.3.

Should you wish to add/retain a reference to your company's website on your label, then please be aware that the website becomes labeling under FIFRA and is subject to review by the U.S. Environmental Protection Agency (EPA). If the website is false or misleading, the product will be considered to be misbranded and sale or distribution of the product is unlawful under FIFRA section 12(a)(1)(E). 40 CFR § 156.10(a)(5) lists examples of statements EPA may consider false or misleading. In addition, regardless of whether a website is referenced on your product's label, claims made on the website may not substantially differ from those claims approved through the registration process. Therefore, should EPA find or if it is brought to our attention that a website contains statements or claims substantially differing from statements or claims made in connection with obtaining a FIFRA

section 3 registration, the website will be referred to EPA's Office of Enforcement and Compliance Assurance.

Your release for shipment of this product constitutes acceptance of these terms. If these terms are not complied with, this registration will be subject to cancellation in accordance with FIFRA section 6. If you have any questions, please contact Leslie Paul via email at [paul.leslie@epa.gov](mailto:paul.leslie@epa.gov).

Sincerely,

 Digitally signed by  
ALAN REYNOLDS  
Date: 2023.04.27  
16:45:48 -04'00'

Alan Reynolds, Team Leader  
Emerging Technologies Branch  
Biopesticides and Pollution  
Prevention Division (7511M)  
Office of Pesticide Programs

Enclosure: Final Stamped Label

**ACCEPTED**

04/27/2023

Under the Federal Insecticide, Fungicide  
and Rodenticide Act as amended, for the  
pesticide registered under  
EPA Reg. No. 68467-17

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## **Cry1Ac Insect Protected Cotton Seed**

OECD Unique Identifier: Event 3006-210-23

Pure form of the plant-incorporated protectant *Bacillus thuringiensis* var. *kurstaki* strain HD73 delta endotoxin protein as produced in cotton cells. For control of Cotton Bollworm, Tobacco Budworm, and Pink Bollworm.

Active Ingredient:

*Bacillus thuringiensis* var. *kurstaki* Cry1Ac and the genetic material (from the insert of plasmid pMYC3006) necessary for its production in cotton event 3006-210-23 0.44 – 0.70 ng/mg\*

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\*ng/mg seed tissue on a wet weight basis

**KEEP OUT OF REACH OF CHILDREN  
CAUTION**

EPA REG. NUMBER: 68467-17

EPA ESTABLISHMENT NUMBER: 62719-IN-1

Corteva Agriscience LLC  
9330 Zionsville Road  
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## DIRECTIONS FOR USE

It is a violation of federal law to use this product in any manner inconsistent with its labeling.

This plant-incorporated protectant may be combined through conventional breeding with other registered plant-incorporated protectants that are similarly accepted for use in combination, through conventional breeding, with other registered plant-incorporated protectants to produce cotton varieties with combined pesticidal traits.

The plant-incorporated protectant product must be used as specified in the terms and conditions of the registration.

Cotton has been transformed to express *Bacillus thuringiensis* var. *kurstaki* strain HD73 Cry1Ac delta endotoxin protein for control of the Cotton Bollworm, Tobacco Budworm, and Pink Bollworm.

This product is for breeding purposes only and is not for commercial planting in the United States. This product may be used for breeding purposes, agronomic testing, and producing seed cotton on up to a total of 20,000 acres per county and up to a combined United States total of 30,000 acres per year.

The following information regarding test plots and seed production must occur on bags of Event 3006-210-23 cotton intended for the following purposes:

- a) No planting is permitted south of Route 60 (near Tampa) in Florida
- b) Experimental plots and breeding nurseries of *Bt.*-cotton are prohibited on the U.S. Virgin Islands
- c) Test plots or breeding nurseries, regardless of the plot size, established in Hawaii must not be planted within 3 miles of *Gossypium tomentosum*, and must be surrounded by 24 border rows of a suitable pollinator trap crop, and
- d) Test plots or breeding nurseries, regardless of the plot size, established on the island of Puerto Rico must not be planted within 3 miles of feral cotton plants, and must be surrounded by 24 border rows of a suitable pollinator trap crop.

## USE PATTERN

CROP	PESTS
Cotton	Cotton Bollworm Tobacco Budworm Pink Bollworm

EPA Accepted: \_\_/\_\_/\_\_\_\_