

65268-1

10/18/2013

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

114

OCT 18 2013

Dennis Ward, Ph.D.
Syngenta Seeds, Inc. - Vegetables - NAFTA
P.O. Box 12257
3054 East Cornwallis Road
Research Triangle Park, NC 27709

Re: Attribute Insect-Protected Sweet Corn
EPA Reg. No. 65268-1
Amendment Request dated 11/5/2012, as revised by email submissions dated 5/20/2013 & 9/25/2013
Decision No. 471871

Dear Dr. Ward:

The Agency has reviewed your request to amend the subject product registration which includes the following changes to the product label:

1. Removal of the restriction on application of glufosinate herbicide for weed control.
2. Addition of pests to label.
3. Amendments to ingredient statement to conform to confidential statement of formula and express the insecticidal protein in terms of percent dry weight whole plant.

The amendment referred to above, which amends the registration issued under FIFRA Section 3(c)(7)(A), is acceptable provided that you comply with the terms and conditions of the amendment letter dated September 29, 2010, including the expiration date of September 30, 2015.

A stamped copy of the label is enclosed for your records.


The CSF dated 9/25/2013 is acceptable. A copy has been placed in the file jacket for this registration. It supersedes all previous basic CSFs.

CONCURRENCES

SYMBOL	▶ 7511P	7511P	7511P					
SURNAME	▶ Schold	Reynolds	Ynesu					
DATE	▶ 9/30/13	10/17/13	10/18/13					

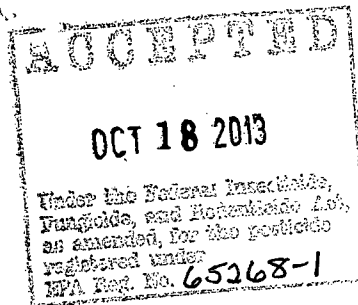
If you have questions, please contact Ann Sibold by phone at 703 305-6502 or by email at sibold.ann@epa.gov.

Sincerely,



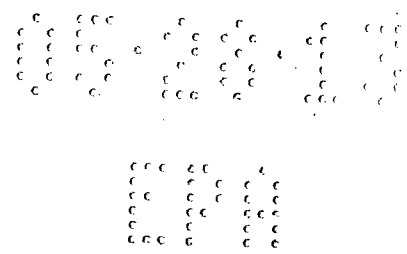
Kimberly Nesci
Chief, Microbial Pesticides Branch
Biopesticides and Pollution Prevention
Division (Mail Code 7511P)

Enclosure



Plant-incorporated Protectant Label

Attribute® Insect-Protected Sweet Corn



[Alternate brand name: Bt11 Sweet Corn]

OECD Unique Identifier: SYN-BTØ11-1

This product is effective at limiting feeding damage caused by European corn borer, corn earworm, fall armyworm, and other lepidopteran pests of sweet corn.

Active Ingredient:

Bacillus thuringiensis Cry1Ab insecticidal protein and the genetic material (vector pZO1502) necessary for its production in sweet corn (SYN-BTØ11-1) ≤0.00207%*

Other ingredient:

Phosphinothricin acetyltransferase protein and the genetic material necessary (vector pZO1502) for its production in sweet corn (SYN-BTØ11-1)..... <0.00010*

* Percent dry weight in whole plant

**KEEP OUT OF THE REACH OF CHILDREN
CAUTION**

EPA Reg. No. 65268-1
EPA Est. No.

Syngenta Seeds, Inc. – Vegetables – NAFTA
3054 East Cornwallis Road
P. O. Box 12257
Research Triangle Park, NC, USA 27709

® Attribute is a trademark of a Syngenta Group Company

Directions for Use:

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

This plant-incorporated protectant may be combined through conventional breeding with other registered plant-incorporated protectants that are similarly approved for use in combination, through conventional breeding, with other plant-incorporated protectants to produce inbred corn lines and hybrid corn varieties with combined pesticidal traits.

All commercial seed corn that contains this plant-incorporated protectant that is sold by Syngenta Seeds, Inc. or its distributors must be accompanied by informational material stipulating that growers read the Syngenta Insect Resistance Management (IRM) Stewardship Guide (or equivalent guidance) prior to planting the seed.

Insects Controlled or Suppressed

This corn has been genetically modified to produce a *Bacillus thuringiensis* Cry1Ab insecticidal protein for control or suppression of the following pests:

- European corn borer (*Ostrinia nubilalis*)
- Southwestern corn borer (*Diatraea grandiosella*)
- Southern cornstalk borer (*Diatraea crambidoides*)
- Sugarcane borer (*Diatraea saccharalis*)
- Common stalk borer (*Papaipema nebris*)
- Corn earworm (*Helicoverpa zea*)
- Fall armyworm (*Spodoptera frugiperda*)
- Lesser cornstalk borer (*Elasmopalpus lignosellus*)

Insect Resistance Management

An IRM Stewardship Guide or equivalent guidance must be distributed to all customers planting this seed, with the exception of home garden users. The guide will include instructions and recommendations regarding product use and insect resistance management. The following information regarding commercial production must be included in the IRM Stewardship Guide or equivalent guidance:

- Crop destruction must occur no later than 30 days following harvest.
- The allowed crop destruction methods are: rotary mowing, discing, or plow-down. Crop destruction methods should destroy any surviving resistant insects.

For home garden or educational use, the following informational material will appear on individual seed packets:

- This seed is for home garden and/or educational use only (total Attribute Insect-protected sweet corn planted must be less than 20 acres).
- Within 14 days of harvesting ears of corn, corn plants must be chopped with a hoe or other garden tool to ensure that sweet corn insect pests do not develop resistance to this product.

In addition, IRM educational information will be available in seed catalogues and on websites offering Attribute® Insect-Protected Sweet Corn Hybrids for sale to home gardeners.