



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

OFFICE OF CHEMICAL SAFETY
AND POLLUTION PREVENTION

January 25, 2018

Katie P. Davis
US Regulatory Affairs Manager
Syngenta Crop Protection, LLC
9 Davis Drive
Research Triangle Park, NC 27709

Subject: Labeling Notification per Pesticide Registration Notice (PRN) 98-10 –
General housekeeping including entity name and address
Product Name: MIR604 x TC1507 x 5307 Corn
EPA Registration Number: 67979-27
Application Date: December 2, 2016
OPP Decision Number: 535135

Dear Ms. Davis:

The U.S. Environmental Protection Agency (EPA) is in receipt of your application for notification under Pesticide Registration Notice (PRN) 98-10 for the above referenced product. The Biopesticides and Pollution Prevention Division (BPPD) has conducted a review of this request for its applicability under PRN 98-10 and finds that the action requested falls within the scope of PRN 98-10.

The labeling submitted with this application has been stamped “Notification” and will be placed in our records. You must submit one (1) copy of the final printed labeling with the modifications.

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 the Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA) and is subject to review by the 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 the 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 the EPA find or if it is brought to our attention that a website contains false or misleading statements or claims substantially differing from the EPA-approved registration, the website will be referred to the EPA’s Office of Enforcement and Compliance Assurance.

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If you have any questions, please contact Matt Weiner of my team by phone at (703) 347-0333 or via email at weiner.matthew@epa.gov.

Sincerely,

A handwritten signature in black ink, appearing to read 'Alan Reynolds', with a long horizontal flourish extending to the right.

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

Enclosure

The applicant has certified that no changes, other than those reported to the Agency have been made to the labeling. The Agency acknowledges this notification by letter dated:

01/25/2018

MIR604 × TC1507 × 5307 Corn

Manufacturing-Use Product

OECD Unique Identifier: SYN-IR604-5 × DAS-1507-1 × SYN-05307-1

Active Ingredients:

Bacillus thuringiensis mCry3A protein and the genetic material (vector pZM26) necessary for its production in MIR604 corn (SYN-IR604-5) ≤0.00011%*

Bacillus thuringiensis Cry1F protein and the genetic material (vector PHP8999) necessary for its production in TC1507 corn (DAS-01507-1) ≤0.00027%*

Bacillus thuringiensis eCry3.1Ab protein and the genetic material (vector pSYN12274) necessary for its production in 5307 corn (SYN-05307-1) ≤0.00063%*

Other Ingredients:

Phosphinothricin acetyltransferase protein and the genetic material (vector PHP8999) necessary for its production in in TC1507 corn (DAS-01507-1) ≤0.00003%*

Phosphomannose isomerase protein and the genetic material necessary for its production (vector pZM26) in MIR604 corn (SYN-IR604-5) and (vector pSYN12274) in 5307 corn (SYN-05307-1) ≤0.00022%*

*Percent (wt/wt) of dried whole plant

KEEP OUT OF REACH OF CHILDREN

CAUTION

NET CONTENTS _____

EPA Registration No. 67979-27
EPA Establishment No. 66736-NC-01

Syngenta Seeds, LLC – Field Crops – NAFTA
9 Davis Drive P.O. Box 12257
3054 E. Cornwallis Road
Research Triangle Park, NC 27709

DIRECTIONS FOR USE

Use of this plant-incorporated protectant in a manner inconsistent with the terms of this label is a violation of Federal law. MIR604 × TC1507 × 5307 Corn may only be planted for research and breeding purposes, increasing inbred seed, or producing hybrid seed up to a total of 20,000 acres per county and up to a combined total 250,000 acres per registrant per year. Commercial plantings of this product for the purposes of grain production and controlling insect pests are prohibited.

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MIR604 × TC1507 × 5307 Corn may be combined through conventional breeding with other registered plant-incorporated protectants that are similarly approved for use in combination with other registered plant-incorporated protectants to produce inbred corn lines and hybrid corn varieties with combined pesticidal traits.

There are no refuge requirements for planting of MIR604 × TC1507 × 5307 Corn.

STORAGE AND DISPOSAL

Do not contaminate bodies of water by storage or disposal.