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STATED STATED	U.S. ENVIRONMENTAL PROTECTION AGENCY Office of Pesticide Programs	EPA Reg. Number:	Date of Issuance:	
SWURDIN SWURDIN		67979-40	2/13/2024	
THURL PROTECTION	Biopesticides and Pollution Prevention Division (7511M) 1200 Pennsylvania Ave., N.W.			
	Washington, D.C. 20460			
NOTICE OF PESTICIDE:		Term of Issuance:	Term of Issuance:	
<u>X</u> Registration <u>Reregistration</u> (under FIFRA, as amended)		Unconditional	Unconditional	
		Name of Pesticide Produ	Name of Pesticide Product:	
			MZIR098×DP4114 Corn	
			Manufacturing Use Product	
Name and Address of Regis	strant (include ZIP Code):			
Syngenta Seeds, LLC. – Field Crops – NAFTA				
9 Davis Drive				
Research Triangle	Park, NC 27709			
Note: Changes in labeling differing in substance from that accepted in connection with this registration must be submitted to and accepted by the				
Biopesticides and Pollution Prevention Division prior to use of the label in commerce. In any correspondence on this product, always refer to the above				
EPA Registration Number.				
On the bacis of information furnished by the registrant, the above named posticide is bereby registered				
On the basis of information furnished by the registrant, the above named pesticide is hereby registered under the Federal Insecticide, Fungicide, and Rodenticide Act.				
-	o way to be construed as an endorsement o			
	al Protection Agency. In order to protect heal			
Administrator, on his or her motion, may at any time suspend or cancel the registration of a pesticide in accordance with the Act. The acceptance of any name in connection with the registration of a				
product under the Act is not to be construed as giving the registrant a right to exclusive use of the				
name or to its use if it has been covered by others.				
This product is unconditionally registered in accordance with FIFRA section 3(c)(5) provided that you:				
	d/or cite all data required for registration or r	0	your product when	
the EPA rec	quires all registrants of similar products to su	bmit such data.		
Signature of Approving Off	icial:	Date:		
	Digitally signed			
	ALAN REYNOLD Date: 2024.02.1. 17:21:42 -05'00'	S		
	Date: 2024.02.1. 17:21:42 -05'00'	2/13	8/2024	
Alan Reynolds, Team Leader				
Biopesticides and Pollution Prevention Division (7511M)				
Office of Pesticide P EPA Form 8570-6	rograms			

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- The subject registration will be limited to *Bacillus thuringiensis* mCry3A, eCry3.1Ab, Cry34Ab1, Cry35Ab1 and Cry1F proteins and the genetic material necessary for their production in Event MZIR098 corn (vector pSYN17629) [OECD Unique ID SYN-ØØØ98-3], and Event DP4114 corn (vector PHP27118) [OECD Unique ID DP-ØØ4114-3].
- 3. This plant-incorporated protectant product 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 registered plant-incorporated protectants to produce inbred corn lines and hybrid corn varieties with combined pesticidal traits.
- 4. Planting seed containing this plant-incorporated protectant product may only be planted for the purposes of agronomic evaluation, seed increase, and production in breeding nurseries as specified in the terms of this registration and on the labeling. Commercial plantings of this product for the purposes of grain production and controlling insect pests are prohibited.
- 5. Plants that contain this plant-incorporated protectant product may be grown on up to a total of 20,000 acres per county and up to a combined United States (U.S.) total of 250,000 acres per registrant per year. Harvested seed cannot be allowed for sale as a commercial seed in the U.S. under the current terms of this registration but any non-treated seed grain containing MZIR098×DP4114 Corn Manufacturing Use Product may be sold as grain.
- 6. Make the following labeling change before you release this product for shipment:
  - Revise the EPA Registration Number to read, "EPA Reg. No. 67979-40."

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 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 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 the 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. A stamped copy of the labeling is enclosed for your records. Please also note that the record for this product currently contains the following acceptable Confidential Statement of Formula (CSF):

• Basic CSF dated 04/04/2023

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If you have any questions, please contact Michael Glikes by phone at (202) 566-1461 or via email at <u>Glikes.Michael@epa.gov</u>.

Sincerely,

Digitally signed by ALAN REYNOLDS Date: 2024.02.13 17:22:11 -05'00'

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

Enclosure

# **A C C E P T E D** 02/13/2024

Under the Federal Insecticide, Fungicide and Rodenticide Act as amended, for the pesticide registered under EPA Reg. No. 270720, 40

67979-40

## **Plant-incorporated Protectant Label**

# MZIR098×DP4114 Corn Manufacturing Use Product

OECD Unique Identifier: SYN-ØØØ98-3× DP-ØØ4114-3

# Plant-incorporated protectants: mCry3A, eCry3.1Ab, Cry34Ab1, Cry35Ab1, and Cry1F insecticidal proteins

Active Ingredients: Bacillus thuringiensis mCry3A protein and the genetic material (vector pSYN17629) necessary for its production in MZIR098 corn (SYN-ØØØ98-3)≤0.00265%*
<i>Bacillus thuringiensis</i> eCry3.1Ab protein and the genetic material (vector pSYN17629) necessary for its production in MZIR098 corn (SYN-ØØØ98-3)≤0.00206%*
<i>Bacillus thuringiensis</i> Cry34Ab1 protein and the genetic material (vector PHP27118) necessary for its production in DP4114 corn (DP-ØØ4114-3)
<i>Bacillus thuringiensis</i> Cry35Ab1 protein and the genetic material (vector PHP27118) necessary for its production in DP4114 corn (DP-ØØ4114-3)≤0.00102%*
<i>Bacillus thuringiensis</i> Cry1F protein and the genetic material (vector PHP27118) necessary for its production in DP4114 corn (DP-ØØ4114-3)≤0.00035%*
Phosphinothricin acetyltransferase protein and the genetic material (vectors PHP27118 and pSYN17629) necessary for its production in DP4114 corn (DP-ØØ4114-3) and MZIR098 corn (SYN-ØØØ98-3)

.....≤0.00022%\*

\*Max percent (wt/wt) of dried forage at R4

### CAUTION KEEP OUT OF REACH OF CHILDREN

EPA Registration No. 67979-\_\_ EPA Establishment No. 66736-NC-01 Syngenta Seeds, Inc. – Field Crops – NAFTA 9 Davis Drive 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. MZIR098×DP4114 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

AD-050210

prohibited.

MZIR098×DP4114 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 MZIR098×DP4114 Corn.

## STORAGE AND DISPOSAL

Do not contaminate bodies of water by storage or disposal.