

# UNITED STATES ENVIRONMENTAL PROTECTION AGENCY WASHINGTON, DC 20460

OFFICE OF CHEMICAL SAFETY AND POLLUTION PREVENTION

January 15, 2021

Mr. Matt Granahan U. S. Regulatory Leader Helm Agro US, Inc. 401 E. Jackson St. Suite 1400 Tampa, FL 33602

Subject: PRIA Label and CSF Amendment – Revised Basic CSF and Label to correct the

nominal concentration.

Product Name: **Azoxystrobin TC** EPA Registration Number: 74530-62 Application Date: April 24, 2020

Decision Number: 562792

#### Dear Mr. Granaham:

The amended label and CSF referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide and Rodenticide Act, as amended, are acceptable. This approval does not affect any conditions that were previously imposed on this registration. You continue to be subject to existing 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 copy of the final printed labeling before you release the 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.

Please note that the record for this product currently contains the following CSFs:

- Basic CSF dated 01/12/2021
- Alternate CSF 1 dated 10/19/2016
- Alternate CSF 2 dated 11/07/2017

Should you wish to add/retain a reference to the company's website on your label, then please be aware that the website becomes labeling under the Federal Insecticide Fungicide and Rodenticide Act and is subject to review by the Agency. If the website is false or misleading, the product would be misbranded and unlawful to sell or distribute under FIFRA section 12(a)(1)(E). 40

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CFR 156.10(a)(5) list 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 the Agency 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.

Your release for shipment of the product constitutes acceptance of these conditions. If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA section 6. If you have any questions, please contact Eleanor Thornton by phone at 703-305-6799, or via email at thornton.eleanor@epa.gov.

Shaja B. Joyner, Product Manager 20

Fungicide-Herbicide Branch Registration Division 7505P

Enclosure

# ACCEPTED

01/15/2021

Under the Federal Insecticide, Fungicide and Rodenticide Act as amended, for the pesticide registered under EPA Reg. No. 74530-62

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## AZOXYSTROBIN TC FUNGICIDE FOR MANUFACTURING USE ONLY

ACTIVE INGREDIENT:	% BY WT
Azoxystrobin: methyl(E)-2-(2-[6-(2-cyanop	phenoxy)pyrimidin- 4-yloxyphenyl)-3-
	99.2%
	0.8%
TOTAL:	100.0%
*IUPAC	
EPA Registration No.: 74530-62	EPA Establishment No.:
Net Contents: Pounds	

# KEEP OUT OF REACH OF CHILDREN CAUTION

FIRST AID	
If on skin or in clothing	<ul> <li>Take off contaminated clothing.</li> <li>Rinse skin immediately with plenty of water for 15 to 20 minutes.</li> <li>Call a poison control center or doctor for treatment advice.</li> </ul>
If in eyes	<ul> <li>Hold eye open and rinse slowly and gently with water for 15 to 20 minutes.</li> <li>Remove contact lenses, if present, after the first 5 minutes; then continue rinsing eye.</li> <li>Call a poison control center or doctor for treatment advice.</li> </ul>
If inhaled	<ul> <li>Move person to fresh air.</li> <li>If person is not breathing, call 911 or an ambulance; then give artificial respiration, preferably mouth-to-mouth if possible.</li> <li>Call a poison control center or doctor for further treatment advice.</li> </ul>
If swallowed	<ul> <li>Call a poison control center or doctor immediately for treatment advice.</li> <li>Have a person sip a glass of water if able to swallow.</li> <li>Do not induce vomiting unless told to do so by a poison control center or doctor.</li> <li>Do not give anything by mouth to an unconscious person.</li> </ul>

#### **HOT LINE NUMBER**

Have the product container or label with you when calling a poison control center or doctor, or going for treatment. For chemical emergency: Spill, leak, fire, exposure, or accident, call CHEMTREC 1-800-424-9300.

#### PRECAUTIONARY STATEMENTS

#### **Hazards To Humans And Domestic Animals**

**CAUTION.** Causes moderate eye irritation. Harmful if absorbed through skin. Avoid contact with eyes, skin, or clothing. Wear long-sleeved shirt and long pants, socks and shoes, and chemical-resistant gloves made of any waterproof material. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, or using tobacco. Remove contaminated clothing and wash clothing before reuse.

#### **Environmental Hazards**

The active ingredient, azoxystrobin, in this product can be persistent for several months or longer. Azoxystrobin has degradation products which have properties similar to chemicals which are known to leach through soil to groundwater under certain conditions as a result of labeled use. Use of this chemical in areas where soils are permeable, particularly where the water table is shallow, may result in groundwater contamination.

This pesticide is toxic to freshwater and estuarine/marine fish and aquatic invertebrates. Keep out of lakes, streams, ponds, tidal marshes, or estuaries. Do not contaminate water by cleaning of equipment or disposal of wastes. Do not discharge effluent containing this product into lakes, streams, ponds, estuaries, oceans, or other waters unless in accordance with the requirements of a National Pollutant Discharge Elimination System (NPDES) permit and the permitting authority has been notified in writing prior to discharge. Do not discharge effluent containing this product into sewer systems without previously notifying the local sewage treatment plant authority.

For guidance contact your State Water Board or Regional Office of the EPA. Notify state and/or federal authorities immediately if you observe any adverse environmental effects due to the use of this product.

#### **DIRECTIONS FOR USE**

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

#### For Manufacturing Use Only into a Fungicide for the Following Uses:

1. Terrestrial, Aquatic and Greenhouse Food Crops including Home Gardens and Orchards as well as Seed Treatments:

Alfalfa, Clover & Other Nongrass Animal Feeds (including Forage, Fodder, Straw and Hay) (Crop Group 18); Almonds; Artichoke, globe; Asparagus; Bananas and Plantains (including post-harvest use); Barley, Oats and Rye; Berry and Small Fruit Subgroups (13-07A, 13-07B, 13-07F, 13-07G); Brassica Head and Stem (Crop Subgroup 5A); Brassica, Leafy greens (Crop Subgroup 5B); Bulb Vegetables (Crop Group 3-07); Canola; Carrots; Celery; Cherries (Sweet and Tart); Citrus Fruit (Crop Group 10-10) (including post-harvest use); Corn (field, pop, sweet), including Seed Production; Cotton; Cottonseed (Crop Subgroup 20C); Cranberries; Cucurbit Vegetables (Crop Group 9); Eggplants; Fruiting Vegetables (Crop Group 8-10); Grapes and Other Small Fruit Vine Climbing (Crop Subgroup 13-07F) (except Fuzzy Kiwi); Grasses Grown for Seed; Herbs and Spices (except Black Pepper) (Crop Group 19); Leafy Vegetables (except Brassica) (Crop Group 4); Legume Vegetables, dry and succulent (Crop Group 6); Legume Vegetables, foliage of any cultivar of bean and field pea (Crop Group 7); Mint; Oilseed Crops (Crop Group 20); Peanuts; Pecans; Peppers; Pistachios; Plums; Potatoes; Quinoa; Rapeseed (Crop Subgroup 20A); Rice; Root Vegetable (Crop Subgroup 1B); Sorghum; Soybeans, including Immature Seed (Edamame); Stone Fruits (Crop Subgroup 12-12); Strawberries; Sugarcane;

Sugar Beets (including post-harvest use); Ti palm, Leaves; Ti palm, Roots; Tobacco; Tomatoes (Crop Subgroup 8-10A); Tree Nuts (Crop Group 14); Tropical and Subtropical Fruits as listed (Atemoya; Avocado; Banana; Biriba; Canistel; Cherimoya; Custard apple; Dragon Fruit; Feijoa; Guava; Ilama; Jaboticaba; Jackfruit; Longan; Loquat; Lychee; Mango; Papaya; Passionfruit; Pawpaw; Persimmon; Pulasan; Rambutan; Sapodilla; Sapote, black Sapote, mamey; Sapote, white; Soursop; Star apple; Starfruit; Sugar apple; Spanish lime; Tamarind); Tuberous and Corm Vegetables (Crop Subgroup 1C) (including post-harvest use); Vegetables, Leaves of Root and Tuber (Crop Group 2); Watercress; Wasabi; Wheat and Triticale; and Wild Rice.

- 2. Terrestrial Nonfood: Uses on golf courses; lawns and landscape areas around residential; institutional, public, commercial and industrial buildings; parks, recreational areas and athletic fields; uses on Ornamentals grown in pot, container, bench, flat, plug, bed or in the field, in greenhouses, shade houses, outdoor nurseries, retail nurseries, and other landscape areas; and uses on Christmas trees.
- 3. Uses for which USEPA has accepted the required data and/or citations of data that the formulator has submitted in support of registration; and
- 4. Uses for experimental purposes that are in compliance with USEPA requirements.

Formulators using this product are responsible for obtaining EPA registration for their formulated product which may be labeled for use patterns as listed on this label.

### STORAGE AND DISPOSAL

Do not contaminate water, food, or feed by storage or disposal.

**PESTICIDE STORAGE:** Store in original containers only. Keep container closed when not in use. Do not store near food or feed. In case of spill on floor or paved surfaces, cover spill with moist sand, soil, or sawdust. Transfer to a container for disposal. Wash the spillage area with water. Washings must be prevented from entering surface water drains.

**PESTICIDE DISPOSAL:** Pesticide wastes are acutely hazardous. Improper disposal of excess pesticide, spray mixture, or rinsate is a violation of Federal law. Open dumping is prohibited. Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility. If these wastes cannot be disposed of by use according to label instructions, contact your State Pesticide or Environmental Control Agency or the Hazardous Waste representative at the nearest EPA Regional Office for guidance in proper disposal methods.

**CONTAINER HANDLING: Non-refillable Container (flexible-bag-all weights):** Do not reuse or refill this container. Completely empty bag into formulation equipment. Then offer for recycling, if available, or dispose of empty bag in a sanitary landfill, or by incineration, or if allowed by State and local authorities, by burning. If burned, stay out of smoke.

**Non-refillable container (Fiber Drums with Liner)**. Do not reuse or refill this container. Completely empty liner into application equipment by shaking and tapping sides and bottom to loosen clinging particles. Empty residue into manufacturing or application equipment. Offer the drum for recycling if available, or dispose liner in an approved sanitary landfill or by incineration, or, if allowed by State and local authorities, by burning. If burned, stay out of smoke.

#### LIMITATION OF WARRANTY AND LIABILITY

**NOTICE:** Read the entire Directions for Use and Conditions of Sale and Limitation of Warranty and Liability before buying or using this product. If the terms are not acceptable, return the product at once, unopened, and the purchase price will be refunded.

Follow Directions for Use of this product carefully. It is impossible to eliminate all risks inherently associated with the use of this product. Crop injury, ineffectiveness or other unintended consequences may result because of such factors as manner of use or application, weather or crop conditions, presence of other materials or other influencing factors in the use of the product, which are beyond the control of Helm Agro US, Inc. or Seller. To the extent of applicable law, all such risks shall be assumed by Buyer and User, and Buyer and User agree to hold Helm and Seller harmless for any claims relating to such factors.

Helm warrants that this product conforms to the chemical description on the label and is reasonably fit for the purposes stated in the Directions for Use, subject to the inherent risks referred to above, when used in accordance with directions under normal use conditions. This warranty does not extend to the use of this product contrary to label instructions, or under abnormal conditions or under conditions not reasonably foreseeable to or beyond the control of Seller or Helm, and Buyer and User assume the risk of any such use. HELM MAKES NO WARRANTIES OF MERCHANTABILITY OR OF FITNESS FOR A PARTICULAR PURPOSE NOR ANY OTHER EXPRESS OR IMPLIED WARRANTY EXCEPT AS STATED ABOVE.

To the extent consistent with applicable law, in no event shall Helm or Seller be liable for any incidental, consequential or special damages resulting from the use or handling of this product. TO THE EXTENT CONSISTENT WITH APPLICABLE LAW, THE EXCLUSIVE REMEDY OF THE USER OR BUYER, AND THE EXCLUSIVE LIABILITY OF HELM AND SELLER FOR ANY AND ALL CLAIMS, LOSSES, INJURIES OR DAMAGES (INCLUDING CLAIMS BASED ON BREACH OF WARRANTY, CONTRACT, NEGLIGENCE, TORT, STRICT LIABILITY OR OTHERWISE) RESULTING FROM THE USE OR HANDLING OF THIS PRODUCT, SHALL BE THE RETURN OF THE PURCHASE PRICE OF THE PRODUCT OR, AT THE ELECTION OF HELM OR SELLER, THE REPLACEMENT OF THE PRODUCT.

Helm and Seller offer this product, and Buyer and User accept it, subject to the foregoing conditions of sale and limitations of warranty and of liability, which may not be modified except by written agreement signed by a duly authorized representative of Helm.

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Manufactured for:



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