

# UNITED STATES ENVIRONMENTAL PROTECTION AGENCY WASHINGTON, DC 20460

OFFICE OF CHEMICAL SAFETY AND POLLUTION PREVENTION

March 2, 2022

Ann M. Tillman Agent Argite, LLC c/o Pyxis Regulatory Consulting Inc. 4110 136th St. Ct. NW Gig Harbor, WA 98332

Subject: PRIA Label and CSF Amendment – Revised Basic CSF, Adding New Use Sites

to Label

Product Name: ARG Hexythiazox Technical

EPA Registration Number: 87373-90

Application Dates: March 12, 2020; August 30, 2021

Decision Numbers: 561609; 578183

### Dear Ann Tillman:

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 attached 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 CSF:

### Basic CSF dated 03/03/2020

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 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.

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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 Christopher M. Taylor by phone at 202-566-2928, or via email at taylor.christopher.m@epa.gov.

Sincerely,

For:

Marion J. Johnson, Jr., Acting Product Manager 10 Invertebrate & Vertebrate Branch 2 Registration Division (7505P)

Attachment

### **ARG Hexythiazox Technical** A MITICIDE FOR FORMULATING USE ONLY

ACTIVE INGREDIENT	% BY WT
Hexythiazox (trans-5-(4-chlorophenyl)-N-cyclohexyl-4-methyl-2-oxo-3-thiazolidinecarboxamide).	99.1%
OTHER INGREDIENTS:	
TOTAL	100.0%

# **KEEP OUT OF REACH OF CHILDREN** CAUTION

FIRST AID	
If in eyes:	Hold eye open and rinse slowly and gently with water for 15-20 minutes.
	Remove contact lenses, if present, after the first 5 minutes, then continue rinsing.
	Call a poison control center or doctor for treatment advice.
If on skin or	Take off contaminated clothing.
clothing:	Rinse skin immediately with plenty of water for 15-20 minutes.
	Call a poison control center or doctor for treatment advice.
If inhaled:	Move person to fresh air.
	If person is not breathing, call 911 or an ambulance, then give artificial respiration,
	preferably by mouth-to-mouth, if possible.
	Call a poison control center or doctor for further treatment advice.
If swallowed:	Call a poison control center or doctor immediately.
	Do not induce vomiting unless told to do so by the poison control center ordoctor.
	Do not give anything by mouth to an unconscious person.
HOT LINE NUMBER	
Have the product co	ontainer 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 Day or Night Within USA and Canada: 1-800-424-9300 +1 703-527-3887 (collect calls accepted) [See side panel for Storage and Disposal statements.]

Manufactured for: EPA Reg. No.: 87373-90 EPA Est. No.: Argite, LLC 5000 CentreGreen Way, Suite 100 **NET CONTENTS:** 

You may also contact SafetyCall at 1-844-685-9173 for emergency medical treatment information.

Cary, NC 27513

#### PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS CAUTION

Causes moderate eye irritation. Harmful if absorbed through skin, inhaled, or swallowed. Avoid contact with eyes, skin or clothing. Avoid breathing dust. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco or using the toilet. Remove contaminated clothing and wash with soap and water before reuse.

#### **ENVIRONMENTAL HAZARDS**

This pesticide is highly toxic to fish and aquatic invertebrates. Do not discharge effluent containing this product into lakes, streams, ponds, estuaries, oceans, or public water unless this product is specifically identified and addressed in an National Pollutant Discharge Elimination System (NPDES) permit. Do not discharge effluent containing this product to sewer systems without previously notifying the sewage treatment plant authority. For guidance, contact your State Water Board or Regional Office of the Environmental Protection Agency.

# DIRECTIONS FOR USE

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

This pesticide is for the further manufacturer of formulated pesticides only. Formulators using this product are responsible for obtaining EPA registration for their formulated products. Only for formulation into a pesticide for the following uses:

- 1. Terrestrial Food/Feed Uses: Alfalfa (western US only\*), Bermuda grass (west of the Rockies), cotton, beans (dry and succulent) (western US only\*), field corn, sweet corn (including ears and forage) (western US only\*), caneberry subgroup 13-07A, pepper/eggplant subgroup 8-10B including plants grown for transplant, small fruit vine climbing subgroup. except fuzzy kiwifruit 13-07F, low growing berry subgroup 13-07G, citrus group 10-10 (CA, AZ, and TX only), dates, grapes, hops, pome fruit group 11-10, potatoes (western US only\*), sorghum (western US only\*, including OK and TX), sugar beets (western US only\*), timothy (west of the Rockies), wheat including triticale (west of the Rockies), tree nut group 14 and pistachios, stone fruit group 12, greenhouse tomatoes including plants grown for transplant.
- 2. Terrestrial Non-Food Uses: Christmas trees, ornamental plants, mature ornamental plantings and plants (Interiorscapes, Residences, Public Areas, Commercial Areas, Institutional Areas, Industrial Areas, Rights of way and other easements, and Recreational sites such as campgrounds, golf courses, parks and athletic fields), vines growing in nurseries or field grown, turf including ornamental lawns, turf grown for sod, turf grown to produce seed, turf for research purposes, non-bearing tree fruit, nuts, citrus, vines (including field-grown, greenhouse, nursery, and
- 3. Uses for which U.S.E.P.A. 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 U.S.E.P.A. requirements.

\*May only be applied in the Western US - west of the line defined as follows: TX: W of Rt. 283 and NW of Rt. 377. OK: W of Rt. 281/183. KS. NE. SD. ND: W of Rt. 281.

When mixing/loading or otherwise handling the concentrate, wear mid-forearm to elbow length chemical resistant gloves. long-sleeved shirt and long-legged pants, shoes and socks.

# ACCEPTED

03/02/2022

Under the Federal Insecticide, Fungicide and Rodenticide Act as amended, for the pesticide registered under EPA Reg. No. 87373-90

## Storage and Disposal

**DO NOT** contaminate water, food, or feed by storage or disposal.

**PESTICIDE STORAGE:** Keep this product in its tightly closed original container. Do not use or store this product near heat or open flame. Store in a cool, dry (preferably locked) area that is inaccessible to children and animals, and away from other pesticides, fertilizers, food, or feed.

**PESTICIDE DISPOSAL:** Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility. Open dumping is prohibited.

{Note to reviewer: at least one of the bracketed package type sections below will always be included}

[For packages greater than 5 gallons and less than 56 gallons: Triple rinse as follows:

Empty the remaining contents into the manufacturing equipment. Fill the container ¼ full with water. Replace and tighten closures. Tip container on its side and roll it back and forth, ensuring at least one complete revolution, for 30 seconds. Stand the container on its end and tip it back and forth several times. Turn the container over onto its other end and tip it back and forth several times. Empty the rinsate into the manufacturing equipment (or store rinsate for later use if it can be used in the manufacturing process). Repeat this procedure two more times. **Pressure rinse as follows:** Empty the remaining contents into the manufacturing equipment and continue to drain for 10 seconds after the flow begins to drip. Hold container upside down over the manufacturing equipment (or store rinsate for later use if it can be used in the manufacturing process). Insert pressure rinsing nozzle in the side of the container, and rinse at about 40 PSI for at least 30 seconds. Drain for 10 seconds after the flow begins to drip.]

**[For packages greater than 56 gallons:** To clean the container before final disposal, empty the remaining contents from this container into the manufacturing equipment. Fill the container about 10 percent full with water. Agitate vigorously or recirculate water with the pump for 2 minutes. Pour or pump rinsate into the manufacturing equipment (or collect rinsate for later use if it can be used in the manufacturing process). Repeat this rinsing procedure two more times.]

[Nonrefillable Container (≥ 50 pounds): Do not reuse or refill this container: Triple rinse or pressure rinse container (or equivalent) after emptying. Triple rinse as follows: Empty the remaining contents into the manufacturing equipment. Fill the container ¼ full with water. Replace and tighten closures. Tip container on its side and roll it back and forth, ensuring at least one complete revolution, for 30 seconds. Stand the container on its end and tip it back and forth several times. Turn the container over onto its other end and tip it back and forth several times. Empty the rinsate into the manufacturing equipment (or store rinsate for later use if it can be used in the manufacturing process). Repeat this procedure two more times. Pressure rinse as follows: Empty the remaining contents into the manufacturing equipment. Hold container upside down over the manufacturing equipment (or collect rinsate for later use if it can be used in the manufacturing process). Insert pressure rinsing nozzle in the side of the container, and rinse at about 40 PSI for at least 30 seconds. Drain for 10 seconds after the flow begins to drip. Offer for recycling, if available.]

#### CONDITION OF SALE AND 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. The Direction for Use of this Product should be followed carefully. It is impossible to eliminate all risks inherently associated with the use of this product. Ineffectiveness or other unintended consequences may result because of such factors as manner of use or application, presence of other materials or other influencing factors in the use of the product, which are beyond the control of Argite LLC or Seller. All such risks shall be assumed by Buyer and User, and Buyer and User agree to hold Argite LLC and Seller harmless for any claims relating to such factors. Aroite LLC 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 Argite LLC, and Buyer and User assume the risk of any such use. TO THE EXTENT CONSISTENT WITH APPLICABLE LAW, ARGITE LLC 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, neither Argite LLC nor 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 ARGITE LLC 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 ARGITE LLC OR SELLER. THE REPLACEMENT OF THE PRODUCT. Argite LLC and Seller offer this product, and Buyer and User accept it, subject to the foregoing Conditions of Sale and Limitation of Warranty and Liability, which may not be modified except by written agreement signed by a duly authorized representative of Argite LLC.

[EPA APPROVAL DATE]