



U.S. ENVIRONMENTAL PROTECTION AGENCY

Office of Pesticide Programs
Registration Division (7505T)
1200 Pennsylvania Ave., N.W.
Washington, D.C. 20460

NOTICE OF PESTICIDE:

☒ Registration
☐ Reregistration
(under FIFRA, as amended)

EPA Reg. Number:

103591-23

Date of Issuance:

12/17/25

Term of Issuance:

Conditional

Name of Pesticide Product:

Rainbow Chlorantraniliprole
Technical

Name and Address of Registrant (include ZIP Code):

Stephanie Herring
Consultant for Rainbow Agrosiences, LLC
535 E Plainfield Road Suite E
Willowbrook, IL 60527

Note: Changes in labeling differing in substance from that accepted in connection with this registration must be submitted to and accepted by the Registration 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 basis of information furnished by the registrant, the above named pesticide is hereby registered under the Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA).

Registration is in no way to be construed as an endorsement or recommendation of this product by the Agency. In order to protect health and the environment, the Administrator, on his 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 this 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 conditionally registered in accordance with FIFRA section 3(c)(7)(A). You must comply with the following conditions:

1. Submit and/or cite all data required for registration/reregistration/registration review of your product under FIFRA when the Agency requires all registrants of similar products to submit such data.

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Signature of Approving Official:

Melissa Bridges, Product Manager 07
Invertebrate/Vertebrate Branch 3, Registration Division

Date:

12/17/25

2. You are required to comply with the data requirements described in the generic data call-in (GDCI) identified below:

- a. Chlorantraniliprole GDCI-090100-1895

You must comply with all of the data requirements within the established deadlines. If you have questions about the GDCI listed above, you may contact the Chemical Review Manager in the Pesticide Re-Evaluation Division: <http://iaspub.epa.gov/apex/pesticides/f?p=chemicalsearch:1>

3. Make the following label changes before you release the product for shipment:
 - Revise the EPA Registration Number to read, "EPA Reg. No. 103591-23."
4. Submit one copy of the final printed label for the record before you release the product for shipment.

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 FIFRA 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) lists 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. If you fail to satisfy these data requirements, EPA will consider appropriate regulatory action including, among other things, cancellation under FIFRA section 6(e). Your release for shipment of the product constitutes acceptance of these conditions. A stamped copy of the label is enclosed for your records.

The record for this product currently contains the following CSF(s):

- Basic CSF dated 11/25/2025

If you have any questions, please contact Loren LaPointe at lapointe.loren@epa.gov.

Enclosure

[MASTER LABEL]

Rainbow Chlorantraniliprole Technical

A technical product for manufacturing purposes.

Active Ingredient:**% By Weight**

Chlorantraniliprole: 3-Bromo-N-[4-chloro-2-methyl-6-[(methylamino)carbonyl]phenyl]-1-

(3-chloro-2-pyridinyl)-1H-pyrazole-5-carboxamide98.8%

Other Ingredients:1.2%**Total:**100.0%**KEEP OUT OF REACH OF CHILDREN****CAUTION/ PRECAUCIÓN**

Si usted no entiende la etiqueta, busque a alguien para que se la explique a usted en detalle.

(If you do not understand the label, find someone to explain it to you in detail.)

FIRST AID	
IF SWALLOWED:	<ul style="list-style-type: none"> • Call a poison control center or doctor immediately for treatment advice. • Have person sip a glass of water if able to swallow. • DO NOT induce vomiting unless told to do so by a poison control center or doctor. • DO NOT give anything by mouth to an unconscious person.
IF ON SKIN OR CLOTHING:	<ul style="list-style-type: none"> • Take off contaminated clothing. • Rinse skin immediately with plenty of water for 15-20 minutes. • Call a poison control center or doctor for treatment advice.
HOTLINE NUMBERS Have the product container or label with you when calling a poison control center or doctor, or going for treatment. For 24-Hour Medical Emergency Assistance (Human or Animal), call: 1-800-222-1222 . For Chemical Emergency Assistance (Spill, Leak, Fire, or Accident), call CHEMTREC: 1-800-424-9300 .	

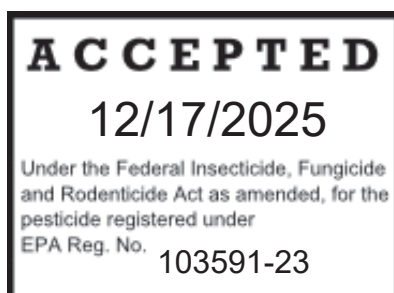
[See Panel for First Aid, Precautionary Statements, Directions For Use, and Storage and Disposal.]

EPA Reg. No. 103591-EG

EPA Est. No. _____

Net Contents: _____ [Lbs./Kgs.]

Manufactured [For] [By]:
 RAINBOW AGROSCIENCES, LLC
 535 E Plainfield Rd, Suite E
 Willowbrook, IL 60527



PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

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

ENVIRONMENTAL HAZARDS

DO NOT discharge effluent containing this product into lakes, streams, ponds, estuaries, oceans, or other public waters unless in accordance with the requirements of a National Pollution Discharge Elimination System (NPDES) permit and the permitting authority has been notified in writing prior to discharge. **DO NOT** discharge effluent containing this product to sewer systems without previously notifying the local sewage plant authority. For guidance contact your State Water Board or Regional Office of the EPA.

DIRECTIONS FOR USE

1. For the following **Terrestrial Food Crop** uses:

- Artichoke, asparagus, banana, cacao, coffee, cotton, figs, grapes, hops, peppermint tops and spearmint tops, okra, olives, persimmons, pineapple, plantain, pomegranates, prickly pear cactus, rice, sugarcane, and ti palm
- Bushberry subgroup, 13-07B
- Fruit, caneberry, subgroup 13-07A
- Fruit, citrus, group 10-10
- Fruit, pome, group 11-10
- Fruit, small vine climbing, except fuzzy kiwifruit, subgroup 13-07F
- Fruit, stone, group 12-12
- Fruit, tropical: including acerola, atemoya; avocado; biriba; black sapote; canistel; cherimoya; custard apple ilama; feijoa; guava; jaboticaba; longan; lychee; mamey sapote; mango; papaya; passionfruit; pulasan; rambutan; sapodilla; soursop; Spanish lime; star apple; starfruit; sugar apple; wax jambu; add White sapote (Casimiroa), and other cultivars and/or hybrids of these.
- Grain, cereal, group 15, except rice
- Grain, cereal, forage, fodder and straw, group 16
- Grass forage, fodder and hay, group 17
- Herbs and spices, group 19
- Large Shrub/Tree Berry Subgroup, 13-07C
- Leaves of root and tuber vegetables, Group 2
- Low growing berry subgroup 13-07G
- Non-grass animal feeds, group 18
- Peanut
- Peanut, hay
- Nut, tree, group 14-12
- Oilseeds, group 20
- Onion, bulb, subgroup 3-07A.
- Onion, green, subgroup 3-07B.
- Quinoa grain, forage, hay and straw
- Tea (HI & SC only)
- Teff, grain, forage, hay and straw
- Tobacco
- Vegetables, Brassica leafy, group 5
- Vegetables, cucurbit, group 9
- Vegetables, foliage of legume, group 7
- Vegetables, fruiting, group 8
- Vegetables, leafy, except Brassica, group 4
- Vegetables, legume, group 6
- Vegetables, root and tuber, group 1

2. Seed treatment application for the following terrestrial food crops:

- Cereal grains (except rice and corn) listed in Crop Group 15 (including barley, buckwheat, pearl millet, proso millet, oats, rye, sorghum, triticale, and wheat)
- Corn (including field corn, popcorn, and sweet corn)
- Dried shelled pea and bean (except soybean) listed in Crop Subgroup 6C (including lentil, field pea, chickpea, and dry beans)
- Lettuce
- Rice
- Spinach

3. Terrestrial Non-Food Crops - Indoor Ornamentals (including interiorscapes; excluding greenhouses), landscape ornamentals and turf grass (including sod farms);

4. Uses for which USEPA has accepted the required data and/or citations of data that the formulator has submitted in support of registration;

5. Uses for experimental purposes that are in compliance with USEPA requirements.

Products formulated from this product will require registration with the Environmental Protection Agency.

STORAGE AND DISPOSAL

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

PESTICIDE STORAGE: Store in original container. Store in a cool, dry place.

PESTICIDE DISPOSAL: Wastes resulting from the use of this product must be disposed of on site or at an approved waste disposal facility.

CONTAINER HANDLING:

[Drums] Refillable container. Refill this container with this pesticide only. **DO NOT** reuse this container for any other purpose. Cleaning the container before final disposal is the responsibility of the person disposing of the container. Cleaning before refilling is the responsibility of the refiller. To clean the container before final disposal, empty the remaining contents from this container into manufacturing equipment or mix tank. 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 manufacturing equipment or rinsate collection system. Repeat this rinsing procedure two more times.]

[Lined Fiber Drum] Nonrefillable container. **DO NOT** reuse or refill this container. Completely empty inner liner by shaking and tapping sides and bottom to loosen clinging particles. Empty residue into formulation equipment. Dispose of inner liner in a secure landfill or by incineration if allowed by State and local authorities. Offer for recycling if available. Offer for reconditioning, if appropriate. If drum cannot be recycled or reconditioned, puncture and dispose of in a secure landfill or by other procedures allowed by State and local authorities.]

[Supersack Bags] Nonrefillable container. **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 other procedures allowed by State and local authorities.]

WARRANTY AND DISCLAIMER STATEMENT

RAINBOW AGROSCIENCES, LLC, warrants only that the material contained herein conforms to the chemical description on the label and is reasonably fit for the use herein described when used in accordance with the directions for use. The Directions For Use are believed to be reliable and must be followed carefully. However, it is impossible to eliminate all risks inherently associated with use of this product.

Except as expressly provided herein, RAINBOW AGROSCIENCES, LLC, makes no warranties, guarantees, or representations of any kind, either express or implied, or by usage of trade, statutory or otherwise, with regard to the product sold, including but not limited to, merchantability, fitness for a particular purpose, use or eligibility of the product for any particular trade usage.