



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:

93653-13

Date of Issuance:

3/19/25

Term of Issuance:

Conditional

Name of Pesticide Product:

ZS Chlorantraniliprole Technical

Name and Address of Registrant (include ZIP Code):

ZSChem USA, Inc.
c/o Pyxis Regulatory Consulting Inc.
4110 136th St. Ct. NW
Gig Harbor, WA 98332

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, PH. D., Product Manager 07
Invertebrate-Vertebrate Branch III,
Registration Division (7505T)

Date:

3/19/25

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. 93653-13."
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 04/24/2024

If you have any questions, please contact Ralph Narain at 202-566-2853 or at Narain.Ralph@epa.gov.

Enclosure: Stamped label

ZS Chlorantraniliprole Technical

FOR MANUFACTURING USE ONLY

ACTIVE INGREDIENT:	w/w%
Chlorantraniliprole*	97.5%
OTHER INGREDIENTS:	2.5%
TOTAL:	100.0%

*CAS No. 500008-45-7

KEEP OUT OF REACH OF CHILDREN

FIRST AID

Have the product container or label with you when calling a poison control center or doctor, or going for treatment. For medical emergencies, call the poison control center at 1-800-222-1222. For non-emergency information concerning this product, call the National Pesticides Information Center (NPIC) at 1-800-858-7378, Monday through Friday, 8:00 AM to 12:00 PM Pacific Time (NPIC Web site: www.npic.orst.edu).

Manufactured for:

ZSChem USA, Inc.
5100 Poplar Ave.
Memphis, TN 38137-2701

EPA Reg. No. 93653-xx

EPA Est. No.

Net Weight: lbs (kg)

Lot No.: [See container]

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

When used as directed, this product does not present a hazard to humans or domestic animals.

ENVIRONMENTAL HAZARDS

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 to sewer systems without previously notifying the local sewage treatment plant authority. For guidance, contact your State Water Board or Regional Office of the EPA.

DIRECTIONS FOR USE

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

Only for formulation into an insecticide for the following uses:

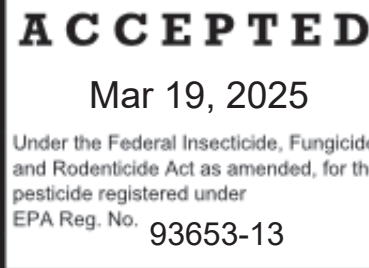
(1) uses for which USEPA has accepted the required data and/or citations of data that the formulator has submitted in support of registration;

(2) uses for experimental purposes that are in compliance with USEPA;

(3) Terrestrial food uses:

Artichoke	Grain, cereal, group 15, except rice	Prickly pear cactus
Asparagus	Grain, cereal, forage, fodder and straw, group 16	Quinoa grain, forage, hay and straw
Banana/Plantain	Grass forage, fodder and hay, group 17	Rice
Bushberry, subgroup 13-07B	Herbs and spices, group 19	Spearmint tops
Cacao	Hops	Sugarcane
Coffee	Large Shrub/Tree Berry, subgroup 13-07C	Tea (HI & SC only)
Cotton	Leaves of root and tuber vegetables, Group 2	Teff, grain, forage, hay and straw
Figs	Low growing berry, subgroup 13-07G	Ti palm
Fruit, caneberry, subgroup 13-07A	Non-grass animal feeds, group 18	Ti palm
Fruit, citrus, group 10-10	Nut, tree, group 14-12	Tobacco
Fruit, pome, group 11-10	Oilseeds, group 20	Vegetables, brassica, leafy, group 5
Fruit, small vine climbing, except fuzzy kiwifruit, subgroup 13-07F	Okra	Vegetables, cucurbit, group 9
Fruit, stone, group 12-12	Olives	Vegetables, foliage of legume, group 7
Fruit, tropical, including acerola, atemoya, avocado, biriba, black sapote, canistel, cherimoya, custard apple, ilama, feijoa, guava, jabotica, longan, lychee, mamey sapote, mango, papaya, passionfruit, pineapple, pulasan, rambutan, sapodilla, soursop, Spanish lime, star apple, starfruit, sugar apple, wax jambu, white sapote (Casimiroa), and other cultivars and/or hybrids of these	Onion, bulb, subgroup 3-07A	Vegetables, fruiting, group 8
	Onion, green, subgroup 3-07B	Vegetables, leafy, except brassica, group 4
	Peanut	Vegetables, legume, group 6
	Peppermint tops	Vegetables, root and tuber, group 1
	Persimmon	
	Pineapple	
	Pomegranates	

(4) **Terrestrial Non-Food Uses:** Indoor ornamentals (including interiorscapes, excluding greenhouses); landscape ornamentals and turf grass (including sod farms); ULV application for USDA - APHIS Rangeland Mormon Cricket and Grasshopper Suppression Program on grass forage, fodder, and hay (CG17); ornamentals in commercial nurseries and commercial greenhouses; Termite control and preventative (non-structural areas (posts, poles, trees, landscape elements, outdoor monitoring); post-construction; pre-construction).



STORAGE AND DISPOSAL

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

PESTICIDE STORAGE: Do not subject to temperatures below 32 degrees F. Store product in original container only in a location inaccessible to children and pets. Do not contaminate water, other pesticides, fertilizer, food or feed in storage. Not for use or storage in or around the home.

PESTICIDE DISPOSAL: Do not contaminate water, food or feed by storage or disposal. Wastes resulting from the use of this product must be disposed of on site or at an approved waste disposal facility.

CONTAINER HANDLING:

Non-refillable fiber drums with PE liners: Nonrefillable container. Do not reuse or refill this container. Completely empty liner by shaking and tapping sides and bottom to loosen clinging particles. Empty residue into formulation equipment. Then offer for recycling if available or dispose of liner in a sanitary landfill, or by other procedures approved by state and local authorities. If drum is contaminated and cannot be reused, dispose of it in the manner required for its liner.

Nonrefillable woven bags with PE liners: Nonrefillable container. Do not reuse or refill this container. Completely empty bag into formulation equipment. Then dispose of liner in a sanitary landfill or by other procedures approved by state and local authorities. If outer bag is contaminated and cannot be reused, dispose of in the same manner required for its liner.

Nonrefillable Supersacks with PE liners: Nonrefillable container. Do not reuse or refill this container. Completely empty bag into formulation equipment. Then dispose of liner in a sanitary landfill or by other procedures approved by state and local authorities. If outer bag is contaminated and cannot be reused, dispose of in the same manner required for its liner.

WARRANTY – CONDITIONS OF SALE

Manufacturer warrants that this product conforms to its chemical description and is reasonably fit for the purposes referred to in the "DIRECTIONS FOR USE". Manufacturer makes no other warranties, expressed or implied, including fitness or merchantability. To the extent consistent with applicable law, in no case shall the Manufacturer or the Seller be liable for consequential, special or indirect damages resulting from the use or handling of this product. The foregoing is a condition of sale and is accepted as such by the Buyer

[EPA Approval date]

{Note to reviewer: [Text] in brackets denotes optional text. {Text} in braces denotes notes to reviewer and will not appear on final label.}