



U.S. ENVIRONMENTAL PROTECTION AGENCY

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

EPA Reg. Number:

87373-132

Date of Issuance:

8/24/23

NOTICE OF PESTICIDE:

Registration
 Reregistration
(under FIFRA, as amended)

Term of Issuance:

Unconditional

Name of Pesticide Product:

ARG Spinosad Technical

Name and Address of Registrant (include ZIP Code):

Argite, LLC
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 unconditionally registered in accordance with FIFRA section 3(c)(5) provided that you:

1. Submit and/or cite all data required for registration/reregistration/registration review of your product when the Agency requires all registrants of similar products to submit such data.
2. Make the following label changes before you release the product for shipment:
 - Revise the EPA Registration Number to read, "EPA Reg. No. 87373-132."

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Signature of Approving Official:

Michael Walsh, Product Manager 11
Invertebrate and Vertebrate Branch 2, Registration Division

Date:

8/24/23

3. 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 these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA section 6. 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 07/13/2021
- Alternate CSF 1 dated 07/13/2021

If you have any questions, please contact Christopher M. Taylor at 202-566-2928 or at taylor.christopher.m@epa.gov.

{Note to reviewer: [Text] in brackets denotes optional text. {Text} in braces denotes where in the final label text will appear and notes to reviewer.}

ARG Spinosad Technical

Insecticide for Manufacturing Use Only

ACTIVE INGREDIENT	% BY WT
Spinosad*	93.8%
OTHER INGREDIENTS	6.2%
TOTAL	100.0%

*including: **Spinosyn A** (2-[[[6-deoxy-2,3,4-tri-O-methyl-a-L-mannopyranosyl]oxy]-13-[[[5-(dimethylamino)tetrahydro-6-methyl-2H-pyran-2-yl]oxy]-9-ethyl-,3,3a,5a,5b,6,9,10,11,12,13,14,16a,16b-tetradecahydro-14-methyl-1H-as-Indaceno[3,2-d]oxacyclododecin-7,15-dione, [2R-[2R*,3aS*,5aR*,5bS*,9S*,13S*(2R*,5S*,6R*)],14R*,16aS*,16bR*]](9CI)) and **Spinosyn D** (2-[[[6-deoxy-2,3,4-tri-O-methyl-a-L-mannopyranosyl]oxy]-13-[[[5-(dimethylamino)tetrahydro-6-methyl-2H-pyran-2-yl]oxy]-9-ethyl-,3,3a,5a,5b,6,9,10,11,12,13,14,16a,16b-tetradecahydro-4,14-dimethyl-1H-as-Indaceno[3,2-d]oxacyclododecin-7,15-dione, [2S-[2R*,3aS*,5aR*,5bR*,9R*,13R*(2S*,5R*,6S*)],14S*,16aR*,16bR*]](9CI))

KEEP OUT OF REACH OF CHILDREN

CAUTION

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 NUMBER	
Have the product container or label with you when calling a poison control center or doctor, or going for treatment. You may also contact 1-844-685-9173 24-hours a day for emergency medical treatment information.	

[See side panel for additional Precautionary Statements including Storage and Disposal Instructions.]

For Chemical Spill, Leak, Fire, or Exposure, call CHEMTREC 1-800-424-9300

Manufactured for:
Argite, LLC
 940 NW Cary Parkway, Suite 200
 Cary, NC 27513

EPA Reg. No.: 87373-XX
EPA Est. No.:
NET WEIGHT:
Lot No.: See container

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

CAUTION: Harmful if swallowed. Harmful if absorbed through the 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.

ENVIRONMENTAL HAZARDS

This product is toxic to aquatic invertebrates. 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 insecticides 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 US EPA; (3) **Terrestrial Food/Feed Uses:**

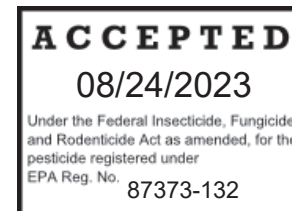
<i>Crop groups/subgroups:</i>	
Root and tuber vegetables (Group 1)	Caneberry (Subgroup 13-07A)
Leaves of root and tuber vegetables (Group 2)	Bushberry (Subgroup 13-07B)
Onion, bulb (Subgroup 3-07A)	Small fruit vine climbing, except fuzzy kiwifruit (Subgroup 13-07F)
Onion, green (subgroup 3-07B)	Low growing berry (Subgroup 13-07G), except cranberry
Leafy vegetable (Group 4-16)	Low growing berry, except strawberry (Subgroup 13-07H)
<i>Brassica</i> head and stem vegetable (Group 5-16)	Tree nuts (Group 14-12)
Edible-podded legume vegetable (Subgroup 6A)	Cereal grains (Group 15)
Succulent shelled pea and bean (Subgroup 6B)	Forage, fodder, and straw of cereal grains (Group 16), except rice
Dried shelled pea and bean (Subgroup 6C)	Grass forage, fodder, and hay (Group 17)
Foliage of legume vegetable (Group 7)	Nongrass animal feeds (Group 18)
Fruiting vegetable (Group 8-10)	Herb (Subgroup 19A)
Cucurbit vegetable (Group 9)	Spice (Subgroup 19B), except black pepper
Citrus fruit (Group 10-10)	Cottonseed (Subgroup 20C)
Pome fruit (Group 11-10)	Leafy petiole vegetable (Subgroup 22B)
Stone fruit (Group 12-12)	

<i>Miscellaneous crops:</i>			
amaranth, grain	soybean	jaboticaba	star apple
artichoke, globe	spearmint	longan	starfruit
asparagus	ti, leaves	lychee	sugar apple
celtuce	tropical fruits:	mango	wax jambu (wax apple)
coffee	acerola	papaya	watercress
corn grown for seed	atemoya	passionfruit	
fennel, Florence (finochio)	avocado	pineapple	
grass grown for seed	banana	pitaya (dragon fruit)	
hops	biriba	plantain	
kohlrabi	canistel	pomegranate	
peanut	cherimoya	pulasan	
peppermint	custard apple	rambutan	
quinoa	dates	sapodilla	
	feijoa	sapote (black, mamey, white)	
	fig	soursop	
	guava	Spanish lime	
	ilama		

(4) Terrestrial Non-Food Uses:

non-crop areas (recreational areas, roadsides, rights-of-way, industrial areas, farmsteads, corrals, around agricultural animal premises) residential use in home gardens, lawns, ornamentals
 turf and ornamental

(5) **Terrestrial Non-Food Crops:** nursery grown plants, ornamentals (including greenhouse), sod farms, tobacco, tree farms or plantations, pastures and rangelands



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(6) **Indoor Non-Food Uses:** birdseed; in or around agricultural animal premises

(7) **Pests on Poultry and livestock;**

(8) **Other Uses:** commercial aquatic plants; mosquito and midge larvae in non-crop sites (temporary standing water, other freshwater sites, freshwater swamps and marshes, marine/coastal areas, stormwater/drainage systems, wastewater, dormant rice fields, natural and artificial containers) and Ag/crop sites (pasture/hayfield, rangeland, orchard, citrus grove)

STORAGE AND DISPOSAL

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

PESTICIDE STORAGE: Store in original container only. In case of leak or spill, contain material with absorbent materials and dispose as waste.

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

CONTAINER HANDLING: Non-refillable fiber drums with 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 methods approved by state and local authorities. If drum is contaminated and cannot be reused, dispose of it in the manner required for its liner.

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. Argite 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

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[EPA APPROVAL DATE]