



## OFFICE OF CHEMICAL SAFETY AND POLLUTION PREVENTION

WASHINGTON, D.C. 20460

September 26, 2024

### **SENT BY EMAIL**

Robert Avalos  
robert.avalos@atticusllc.com  
ZENAVIS, LLC

Subject: Labeling Notification per Pesticide Registration Notice (PRN) 98-10 - Primary brand name change  
Product Name: ZEN SULFENTRAZONE TECHNICAL II  
Admin Number: 103050-10  
EPA Receipt Date: 09/06/2024  
Action Case Number: 00628886

Dear Robert Avalos:

The U.S. Environmental Protection Agency is in receipt of your application for notification under Pesticide Registration Notice 98-10 for the above referenced product. The EPA has conducted a review of this request for its applicability under PRN 98-10 and finds that the action requested falls within the scope of PRN 98-10.

The labeling submitted with this application has been stamped "Notification" and will be placed in our records.

The primary brand name of this product has been changed from ARG Sulfentrazone Technical II to ZEN Sulfentrazone Technical II, and our records have been updated accordingly.

Should you wish to add/retain a reference to your 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 EPA. If the website is false or misleading, the product will be considered to be misbranded and sale or distribution of the product is unlawful under FIFRA section 12(a)(1)(E). 40 CFR § 156.10(a)(5) lists examples of statements the 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 EPA find or if it is brought to our attention that a website contains statements or claims substantially differing from statements or claims made in connection with obtaining a FIFRA section 3 registration, the website will be referred to the EPA's Office of Enforcement and Compliance Assurance.

If you have questions, please contact Margaret Golembiewski via email at [golembiewski.margaret@epa.gov](mailto:golembiewski.margaret@epa.gov).

Sincerely,

*Kable Bo Davis*

Kable Bo Davis, Senior Advisor  
HB, RD  
Office of Pesticide Programs

ARG-ZEN Sulfentrazone Technical II

TECHNICAL PRODUCT FOR MANUFACTURING USE ONLY

ACTIVE INGREDIENT: Sulfentrazone (N-[2,4-dichloro-5-[4-(difluoromethyl)-4,5-dihydro-3-methyl-5-oxo-1H-1,2,4-tiazol-1-yl]phenyl]methanesulfonamide)

OTHER INGREDIENTS:

TOTAL

95.5%  
4.5%  
100.0%

KEEP OUT OF REACH OF CHILDREN  
CAUTION

| FIRST AID                                                                                                                                                                                        |                                                                                                                                                                                                                                                                                                                                                   |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| If Swallowed:                                                                                                                                                                                    | <ul style="list-style-type: none"><li>Call a poison control center or doctor immediately for treatment advice.</li><li>Have person sip a glass of water if able to swallow.</li><li>Do not induce vomiting unless told to do so by the poison control center or doctor.</li><li>Do not give anything by mouth to an unconscious person.</li></ul> |
| If on Skin or Clothing:                                                                                                                                                                          | <ul style="list-style-type: none"><li>Take off contaminated clothing.</li><li>Rinse skin immediately with plenty of water for 15 -20 minutes.</li><li>Call a Poison Control Center or doctor for treatment advice.</li></ul>                                                                                                                      |
| If in Eyes:                                                                                                                                                                                      | <ul style="list-style-type: none"><li>Hold eye open and rinse slowly and gently with water for 15 -20 minutes.</li><li>Remove contact lenses, if present, after the first 5 minutes, then continue rinsing.</li><li>Call a Poison Control Center or doctor for treatment advice.</li></ul>                                                        |
| HOTLINE NUMBER                                                                                                                                                                                   |                                                                                                                                                                                                                                                                                                                                                   |
| Have the product container or label with you when calling a poison control center or doctor, or going for treatment. You may contact 1-866-257-4118 for emergency medical treatment information. |                                                                                                                                                                                                                                                                                                                                                   |

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

[See side panel for Conditions of Sale and Limitation of Warranty and Liability]

Manufactured for:

ArgHeZenavis, LLC

1087373-409

940 NW Cary Parkway, Suite 2005000-CentreGreen Way, Suite 400

Cary, NC 27513

EPA Reg. No. 103050-

EPA Est. No.

Net Weight: lbs ( kg)

Lot No.: see container

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

CAUTION

Harmful if swallowed or absorbed through skin. Causes moderate eye irritation. 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 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 a herbicide for the following uses: Apples, Asparagus; Berry Crop Group 13-07; Brassica, head and stem subgroup 5A; Brassica, leafy greens subgroup 5B; Citrus Crop Group 10; Corn (Field, Seed, Pop); Pea and Bean, dried shelled, except soybean subgroup 6C; Flax; Horsesradish; Melon subgroup 9A; Mint (peppermint, spearmint); Vegetable, corn and tuberous subgroup 1C; Vegetable,

fruiting Crop Group 8-10; Pea, succulent; Peanut; Pistachio; Rhubarb; Cowpea, Succulent; Lima Bean, Succulent; Soybeans; Sugarcane; Sunflower subgroup 20B; Tobacco; Tree Nut Crop Group 14; Turnips; Spring Wheat; Vegetable Soybean, succulent (edamame); Turf, and Terrestrial Non-crop Uses. This product may be used to formulate products for any additional use(s) not listed on this label if the formulator, user group, or grower has complied with USEPA data submission requirements regarding the support of such use(s).

Storage and Disposal

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

PESTICIDE STORAGE: Keep container tightly closed when not in use. Keep away from heat and flame. Do not store near seed, fertilizers, or foodstuffs. Can be stored at temperatures as low as minus 20°F.

Open dumping is prohibited.

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 with Liner: Nonrefillable container. Do not reuse or refill this

container. INNER LINER: Completely empty liner by shaking and tapping sides and bottom to loosen clinging particles. Empty residue into processing equipment. Then offer for recycling if available or dispose of in a sanitary landfill or by incineration or if allowed by state and local authorities, by burning. If burned, stay out of smoke. DRUM: If drum is contaminated and cannot be reused, dispose of it in the manner

required for its liner.][Supersack with liner: Nonrefillable Container: Do not reuse or refill this container. Completely empty bag into formulation equipment. Then offer for recycling if available or dispose of in a

sanitary landfill or by incineration or if allowed by state and local authorities, by burning. If burned, stay out of smoke.][Paper Bag: Nonrefillable container. Do not reuse or refill this container. Completely empty bag

into formulation equipment. 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 must 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 ArgHeZenavis LLC or Seller. To the extent consistent with applicable law, all such risks shall be assumed by Buyer and User, and Buyer and User agree to hold ArgHeZenavis LLC and Seller harmless for any claims relating to such factors. ArgHeZenavis 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 ArgHeZenavis LLC, and Buyer and User assume the risk of any such use. TO THE EXTENT CONSISTENT WITH APPLICABLE LAW, ARGHEZENAVIS 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 ArgHeZenavis 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 ARGHEZENAVIS 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 ARGHEZENAVIS LLC OR SELLER, THE REPLACEMENT OF THE PRODUCT. ArgHeZenavis 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 ArgHeZenavis LLC.

NOTIFICATION

103050-10

The applicant has certified that no changes, other than those reported to the Agency have been made to the labeling. The Agency acknowledges this notification by letter dated:

[20210804-9]

09/26/2024