



OFFICE OF CHEMICAL SAFETY AND POLLUTION PREVENTION

WASHINGTON, D.C. 20460

March 12, 2025

Robert Avalos
Sr. Regulatory Manager
Zenavis, LLC
940 NW Cary Parkway, Suite 200
Cary, NC 27513

Subject: Notification per PRN 98-10 – Updating label to reflect change in primary brand name and company address
Product Name: ZEN Halosulfuron Methyl Technical
EPA Registration Number: 103050-3
Application Date: 01/31/2025
Case Number: 643063

Dear Robert Avalos,

The Agency is in receipt of your Application for Pesticide Notification under Pesticide Registration Notice (PRN) 98-10 for the above referenced product. The Registration Division (RD) 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 label submitted with the application has been stamped "NOTIFICATION" and placed in our records.

The primary brand name, "**ZEN Halosulfuron Methyl Technical**" has been added to the product record.

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 (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 have any questions, please contact Laura Rademacher at Rademacher.Laura@epa.gov.

Sincerely,
Kable Bo Davis
Kable Bo Davis; Senior Advisor
Office of Pesticide Programs
Registration Division; Immediate Office

GROUP 2 HERBICIDE

ARG-ZEN Halosulfuron Methyl Technical

ACTIVE INGREDIENT:

Halosulfuron-methyl: Methyl 5-[[[4,6-dimethoxy-2-pyrimidinyl]amino]carbonylamino]sulfonyl]-3-chloro-1-methyl-1-H-pyrazole-4-carboxylate.....99.4%

OTHER INGREDIENTS:0.6%

TOTAL: 100.0%

KEEP OUT OF REACH OF CHILDREN

CAUTION

FIRST AID	
If on skin or clothing:	<ul style="list-style-type: none"> Take off contaminated clothing. Rinse skin immediately with plenty of water for 15 to 20 minutes. Call a poison control center or doctor for treatment advice.
HOT LINE 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 at 1-800-424-9300.	

[Refer to side panel for additional Precautionary Statements and Directions for Use.]

Manufactured for:

ArgiteZenavis, LLC

940 NW Cary Parkway, Suite 2005000 CentreGreen Way, Suite 100

Cary, NC 27513

EPA Reg. No.: **103050-387373-404**

EPA Est. No.:

NET CONTENTS:

PRECAUTIONARY STATEMENTS
HAZARDS TO HUMANS AND DOMESTIC ANIMALS
CAUTION

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 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 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:

- Alfalfa;
- Apple;
- Asparagus;
- Artichoke;
- Beans;
- Bushberry subgroup 13-07B (blueberry, currant, elderberry, gooseberry, huckleberry);
- Caneberry subgroup 13-07A (blackberry; loganberry; red and black raspberry; cultivars and/or hybrids of these)
- Corn (field corn, sweet corn and popcorn);
- Cotton;
- Fallow ground;

- Cucurbit vegetable subgroup 9A (including cantaloupes, honeydews, Crenshaw melons, watermelons and winter squash);
- Cucurbit vegetable subgroup 9B (including cucumbers, summer squash, chayote and pumpkins);
- Grain Sorghum (milo);
- Okra;
- Pasture & rangeland grasses (Crop Group 17);
- Peas;
- Pome fruit group;
- Potatoes;
- Proso Millet;
- Rhubarb;
- Rice;
- Small fruit vine climbing subgroup 13-07F (except fuzzy kiwifruit);
- Soybean, seed;
- Sugarcane;
- Turfgrass and seed farms;
- Tree nuts (almonds, bechnuts, brazil nuts, butternuts, cashews, chestnuts, chinquapins, filberts, hickory nuts, macadamia nuts, pecans, pistachios, walnuts {black and English});
- Fruiting vegetables (tomatoes, peppers, eggplant).

NOTIFICATION

103050-3

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:

03/12/2025

STORAGE AND DISPOSAL

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

PESTICIDE STORAGE: Store under cool, dry conditions (below 120°F). Do not store under moist conditions.

PESTICIDE DISPOSAL: Wastes resulting from the use of this product that cannot be used or chemically reprocessed must be disposed of in a landfill approved for pesticide disposal or in accordance with Federal, state or local procedures.

CONTAINER HANDLING:

Nonrefillable container. Do not reuse or refill this container. Completely empty liner by shaking and tapping sides and bottom to loosen clinging particles. Empty container retains vapor and product residue. Observe all labeled safeguards until container is cleaned, reconditioned or destroyed. Triple rinse as follows: Empty the remaining contents into application equipment or a mix tank. Fill the container ¼ full with water and recap. Shake for 10 seconds. Pour rinsate into application equipment or a mix tank or store rinsate for later use or disposal. Drain for 10 seconds after the flow begins to drip. Repeat this procedure two more times. Then offer for recycling, if available or puncture and dispose of in a sanitary landfill, or by other procedures approved by state or local authorities.

CONTAINER IS NOT SAFE FOR FOOD, FEED OR DRINKING WATER.

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 ArgiteZenavis LLC or Seller. All such risks shall be assumed by Buyer and User, and Buyer and User agree to hold ArgiteZenavis LLC and Seller harmless for any claims relating to such factors. ArgiteZenavis 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 ArgiteZenavis LLC, and Buyer and User assume the risk of any such use. TO THE EXTENT CONSISTENT WITH APPLICABLE LAW, ARGITEZENAVIS 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 ArgiteZenavis 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 ARGITEZENAVIS 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 ARGITEZENAVIS LLC OR SELLER, THE REPLACEMENT OF THE PRODUCT. ArgiteZenavis 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 ArgiteZenavis LLC. [20170621dc]