



## OFFICE OF CHEMICAL SAFETY AND POLLUTION PREVENTION

WASHINGTON, D.C. 20460

March 29, 2024

Stephanie Herring,  
Agent for Willowood Chemicals Private Ltd.  
c/o Wagner Regulatory Associates, Inc.  
P.O. Box 640  
Hockessin, DE 19707

Subject: Approval of Label Amendment; Only Indicated Changes Reviewed – Revise Label to Add Already Approved Use Sites: Non-Crop, Seed Corn, Turf, and Tobacco  
Product Name: Sulfentrazone Technical  
EPA Registration Number: 100263-1  
Application Date: October 26, 2023  
Case Number: 491152

Dear Stephanie Herring:

The amended label referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA), as amended, is acceptable. However, EPA reviewed only the label changes highlighted, marked, or otherwise indicated on the submitted label. Any other changes to the previously approved label that were not clearly highlighted, marked, or otherwise indicated in your submission were not reviewed and may form the basis of regulatory and/or enforcement action if later discovered by the Agency. Further, submission of a label amendment application with unidentified changes may be considered a knowing submission of false information to the Agency. This approval does not affect any conditions that were previously imposed on this registration. You continue to be subject to existing conditions on your registration and any deadlines connected with them.

The label submitted with the application has been stamped "Accepted Only Indicated Revisions Reviewed" and is enclosed for your records.

This labeling supersedes all previously accepted labeling. You must submit one copy of the final printed labeling before you release the product for shipment with the new labeling. In accordance with 40 C.F.R. § 152.130(c), you may distribute or sell this product under the previously approved labeling for 18 months from the date of this letter. After 18 months, you may only distribute or sell this product if it bears this new revised labeling or subsequently approved labeling. "To distribute or sell" is defined under FIFRA section 2(gg) and its implementing regulation at 40 C.F.R. § 152.3.

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 contains any false or misleading statement, design, or graphic, the product may be misbranded and unlawful to sell or distribute under FIFRA Sections 2(q)(1)(A) and 12(a)(1)(E). 40 C.F.R. § 156.10(a)(5) lists examples of statements EPA may consider false or misleading. In addition, regardless of whether a website is referenced on the product label, claims made as part of the product's sale or distribution may not substantially differ from those claims approved through the registration process under FIFRA Section 12(a)(1)(B). 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 product will be referred to the EPA's Office of Enforcement and Compliance Assurance.

Your release for shipment of the product constitutes acceptance of these conditions. If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA section 6.

If you have any questions, please contact Derek Corbin at 202-566-2571 or at [Corbin.Derek@epa.gov](mailto:Corbin.Derek@epa.gov).

Sincerely,

A handwritten signature in cursive script that reads "Curtie Hildebrandt for". The word "for" is written in a smaller, simpler font and is underlined.

Mindy Ondish  
Product Manager 23  
Herbicide Branch  
Registration Division (7505T)  
Office of Pesticide Programs

Enclosure

# Sulfentrazone Technical

## For Formulation Use Only

Active Ingredient:	% By Weight
Sulfentrazone: <i>N</i> -{2,4-dichloro-5-[4-(difluoromethyl)-4,5-dihydro-3-methyl-5-oxo-1 <i>H</i> -1,2,4-triazole-1-yl]phenyl}methanesulfonamide .....	98.06%
<b>Other Ingredients:</b> .....	<b>1.94%</b>
<b>Total:</b> .....	<b>100.00%</b>

**STOP - Read Label Before Use**  
**KEEP OUT OF REACH OF CHILDREN**  
**CAUTION/PRECAUTION**

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.)

<b>FIRST AID</b>	
<b>IF SWALLOWED:</b>	<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>• <b>DO NOT</b> induce vomiting unless told to do so by a poison control center or doctor.</li> <li>• <b>DO NOT</b> give anything by mouth to an unconscious person.</li> </ul>
<b>IF ON SKIN OR CLOTHING:</b>	<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 further treatment advice.</li> </ul>
<b>IF IN EYES:</b>	<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 eye.</li> <li>• Call a poison control center or doctor for treatment advice.</li> </ul>
<b>HOTLINE NUMBERS</b>	
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 Poison Control Center: <b>1-800-222-1222</b> . For Chemical Emergency Assistance (Spill, Leak, Fire, or Accident), call CHEMTREC: <b>1-800-424-9300</b> .	

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

EPA Reg. No.: 100263-1

EPA Est. No.: \_\_\_\_\_

Net Contents: \_\_\_\_\_

**Manufactured For:**  
 Willowood Chemicals Private Ltd.  
 7217 Lancaster Pike, Suite A  
 Hockessin, DE 19707

**ACCEPTED**  
**ONLY INDICATED**  
**REVISIONS REVIEWED**

03/29/2024

Under the Federal Insecticide, Fungicide and Rodenticide Act as amended, for the pesticide registered under EPA Reg. No.

100263-1

No label revisions other than those indicated were reported to the Agency.

**PRECAUTIONARY STATEMENTS**  
**HAZARDS TO HUMANS AND DOMESTIC ANIMALS**  
**CAUTION**

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

**(1) The following uses:**

Apple	Flax	Peanut	Sunflower subgroup 20B	Turnips
Bean, lima, succulent (Tennessee only)	Fruit, citrus, group 10-10	Peppermint	Teff	Vegetable, <i>Brassica</i> , head and stem, group 5-16
Berry and small fruit, group 13-07	Horseradish	Rhubarb	<a href="#">Terrestrial Non-crop uses including railroad rights-of-way, highway, roadside, pipeline and utility rights-of-way, industrial areas, fence rows, and other non-crop sites</a>	Vegetable, fruiting, group 8-10
<i>Brassica</i> , leafy greens, subgroup 4-16B	Melon, subgroup 9A	Soybeans		Vegetable, soybean, succulent
Chia	Nut, tree, group 14-12	Spearmint	<a href="#">Turf including residential, commercial and institutional lawns, commercial sod farms, golf courses, athletic fields</a>	Vegetable, tuberous and corm, subgroup 1C
Corn ( <u>field, seed, and popcorn</u> )	Pea and bean, dried shelled, except soybean, subgroup 6C	Stalk and stem vegetable subgroup 22A		Wheat, Spring (Pacific Northwest only)
Cowpea, succulent (Tennessee only)	Pea, succulent	Sugarcane	<a href="#">Tobacco</a>	

**(2) Uses for which USEPA has accepted the required data and/or citations of data that the formulator has submitted in support of registration**

**(3) Uses for experimental purposes that are in compliance with USEPA requirements.**

**Formulators using this product are responsible for obtaining USEPA registration for their formulated product which may be labeled for the use patterns as found listed on this label.**

## STORAGE AND DISPOSAL

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

**PESTICIDE STORAGE: DO NOT** store below 25°C. Store in original container only. Product may crystallize at temperatures below 25°C (77°F). If product crystallizes, the material may be melted at room temperatures not to exceed 85°C (185°F). Keep container closed when not in use. **DO NOT** store near food or feed. Store in a dry area and avoid excess heat. Carefully open containers. After partial use, replace lids and close tightly.

**PESTICIDE DISPOSAL:** Pesticide wastes are acutely hazardous. Improper disposal of excess pesticide, spray mixture or rinsate is a violation of Federal law. If these wastes cannot be disposed of by use according to label instructions, contact your State Pesticide or Environmental Control Agency, or the Hazardous Waste Representative at the nearest EPA Regional Office for guidance. Open dumping is prohibited.

### CONTAINER HANDLING:

**[Plastic Bags, Fiber Sacks including Flexible Intermediate Bulk Containers (FIBC) (Nonrefillable container): DO NOT** reuse or refill this container. Completely empty bag or FIBC into manufacturing equipment. Offer for recycling, if available, or dispose of empty bag in a sanitary landfill or by other procedures allowed by State and local authorities.]

**[Rigid Plastic > 50 lbs (Nonrefillable container): DO NOT** reuse or refill this container. Triple rinse (or equivalent). promptly after emptying. Triple rinse [or pressure rinse] as follows: Empty the remaining contents into a storage container or a mix tank. Fill the container ¼ full with appropriate solvent\*. Replace and tighten closures. Tip container on its side and roll it back and forth, ensuring at least one complete revolution, for 30 seconds. Stand the container on its end and tip it back and forth several times. Turn the container over onto its other end and tip it back and forth several times. Empty the rinsate into a storage container for later use or disposal, or into a mix tank for product formulation. Repeat this procedure two more times.

**Pressure rinse:** Empty the remaining contents into a storage container or a mix tank and continue to drain for 10 seconds after the flow begins to drip. Hold container upside down over storage container or mix tank or collect rinsate for later use or disposal. Insert pressure rinsing nozzle in the side of the container, and rinse at about 40 PSI for at least 30 seconds. Drain for 10 seconds after the flow begins to drip. Then offer for recycling if available or reconditioning if appropriate or puncture and dispose of in a sanitary landfill, or by other procedures approved by State and local authorities.]

**[Fiber Drums with Liner (Nonrefillable container): DO NOT** reuse or refill this container. Completely empty by shaking and tapping sides and bottom to loosen clinging particles. Empty residue into application equipment. Then offer for recycling if

available or dispose of in a sanitary landfill or by other procedures approved by state and local authorities. If drum is contaminated and cannot be reused, dispose of in the manner required for its liner.]

**[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. If drum is contaminated and cannot be reused then offer for recycling if available or reconditioning if appropriate or puncture and dispose of in a sanitary landfill, or by other procedures approved by State and local authorities.]

**DO NOT** refill or transport damaged or leaking container.

\*An appropriate solvent would include a solvent that will dissolve technical material. The rinsate may be used later to formulate a product or may be disposed in accordance with local, state and national environmental laws, rules, standards and regulations.

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

**CONDITIONS OF SALE AND LIMITATION OF WARRANTY AND LIABILITY**

**NOTICE:** Read the entire Directions for Use, Conditions, Disclaimer of Warranties and Limitations of Liability before using this product. If terms are not acceptable, return the unopened product container at once.

**CONDITIONS:** The directions for use of this product are believed to be adequate and must be followed carefully. However, it is impossible to eliminate all risks associated with the use of this product. Unintended consequences may result because of such factors as weather conditions, presence of other materials, or the manner of use or application, all of which are beyond the control of Willowood Chemicals Private Limited. To the extent allowable under State law, all such risks shall be assumed by the user or buyer.

**DISCLAIMER OF WARRANTIES:** TO THE EXTENT CONSISTENT WITH APPLICABLE LAW, WILLOWOOD CHEMICALS PRIVATE LIMITED MAKES NO WARRANTIES, EXPRESS OR IMPLIED, OF MERCHANTABILITY OR OF FITNESS FOR A PARTICULAR PURPOSE OR OTHERWISE, THAT EXTEND BEYOND THE STATEMENTS MADE ON THIS LABEL. No agent of Willowood Chemicals Private Limited is authorized to make any warranties beyond those contained herein or to modify the warranties contained herein. TO THE EXTENT CONSISTENT WITH APPLICABLE LAW, WILLOWOOD CHEMICALS PRIVATE LIMITED DISCLAIMS ANY LIABILITY WHATSOEVER FOR SPECIAL, INCIDENTAL OR CONSEQUENTIAL DAMAGES RESULTING FROM THE USE OR HANDLING OF THIS PRODUCT.

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