

U.S. ENVIRONMENTAL PROTECTION AGENCY

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

81598-21

EPA Reg. Number:

Date of Issuance:

5/4/23

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X Registration
Reregistration
(under FIFRA, as amended)

Term of Issuance:
Unconditional

Name of Pesticide Product:

Pendimethalin Technical

Name and Address of Registrant (include ZIP Code):

Albaugh, LLC 1525 NE 36th Street Ankeny, IA 50021

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/registration/registration review of your product when the Agency requires all registrants of similar products to submit such data.
- 2. The data requirements for storage stability and corrosion characteristics (Guidelines 830.6317 and 830.6320) are not satisfied. You have 18 months from the date of registration to provide these data.

Continues page 2

Signature of Approving Official:	Date:
Emily Schmid	5/4/23
Emily Schmid, Product Manager 25 Herbicide Branch, Registration Division (7505P)	374123

- 3. Make the following label changes before you release the product for shipment:
 - Revise the EPA Registration Number to read, "EPA Reg. No. 81598-21."
- 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 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 6/10/2022

If you have any questions, please contact Lydia Crawford by phone at 202-566-2575, or via email at Crawford.Lydia@epa.gov.

Enclosure

ACCEPTED

5/4/2023

Under the Federal Insecticide, Fungicide and Rodenticide Act as amended, for the pesticide registered under EPA Reg. No. 04 FOO 04

81598-21

Pendimethalin Technical

For Manufacturing Use Only

ACTIVE INGREDIENT:

Pendimethalin: N-(1-ethylproply)-3,4-dimethyl-2,6-dinitrobenzenamine	98.57%
OTHER INGREDIENTS:	<u>1.43%</u>
TOTAL:	100.00%

KEEP OUT OF REACH OF CHILDREN CAUTION

FIRST AID				
If Swallowed:	 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. 			
If in Eyes:	 Do not give anything by mouth to an unconscious person. Hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye. Call a poison control center or doctor for treatment advice. 			
If on Skin or Clothing:	 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. 			
If Inhaled:	 Move person to fresh air. If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably mouth-to-mouth, if possible. Call a poison control center or doctor for further treatment advice. 			
going for treatment. For	ner or label with you when calling a poison control center (1-800-222-1222) or doctor or 24-hour emergency medical assistance, call CHEMTREC at 1-800-424-9300 . GENCY: Spill, leak, fire, exposure, or accident call CHEMTREC at 1-800-424-9300.			

[Refer to side/back panel for additional precautionary statements.]

EPA Reg. No. 81598-___ EPA Est. No. XXX-XX-XXXX

Net Contents: _____ gallons

Manufactured [for][by]:
Albaugh, LLC
1525 NE 36th Street
Ankeny, IA 50021

PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS CAUTION

Harmful if swallowed. Harmful if 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: This pesticide is toxic to fish. Do not discharge effluent containing this product into lakes, streams, ponds, estuaries, oceans or public 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 sewer treatment plants authority. For guidance, contact you State Water Board or Regional Office of the Environmental Protection Agency.

DIRECTIONS FOR USE

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

For Manufacturing Use Only. Only for formulation into an herbicide for the following uses:

- (1) Alfalfa; Artichoke; Asparagus; Beans (edible); Bermudagrass and other Perennial warm season grasses; Brassica head and stem vegetables; Brassica leafy greens; Bushberry (Subgroup 13-07B); Caneberry (Subgroup 13-07A); Carrots; Carrots grown for seed; Christmas trees; Citrus fruit (Crop Group 10-10); Corn (field, field seed, pop, pop seed, sweet); Cotton, Edamame, Fallow; Forage Legumes; Fruiting vegetables (Crop Group 8-10); Fruits, Nut crops and Vineyards (Non-bearing); Garlic; Grapes; Grass forage/fodder/hay (Crop Group 17); Grasses grown for seed; Farmsteads; Juneberry; Landscape or Ground maintenance; Hops; Lentils and peas; Lettuce (leaf); Lupines (sweet); Low growing berry (Subgroup 13-07G); Melons; Mint; Non-cropland areas; Olives (bearing, non-bearing); Ornamentals, Onions (dry bulb) (Subgroup 3-07A); Onions (green) (Subgroup 3-07B); Peanuts; Peas; Pome fruits (Crop Group 11-10); Pomegranate; Potatoes; Rice; Soybeans; Sorghum (Grain); Stone Fruits (Crop Group 12-12); Sugarcane; Sunflowers (and other Group 20B oilseeds); Tobacco; Tree nuts (Crop Group 14-12); Turf grasses; Turnip greens; Vine climbing small fruits; Wheat.
- (2) Uses for which US EPA has accepted the required data and/or citations of data that the formulator has submitted in support of registration.
- (3) Specific uses not listed on the manufacturing product label if the formulator, user group, or grower has complied with US EPA submission requirements regarding support of such uses.
- (4) Uses for experimental purposes that are in compliance with US EPA requirements.

Manufacturer disclaims liability for claims in damages resulting from any use of a formulated product in a manner or on a crop not specifically listed on this label.

Formulators using this product are responsible for obtaining US EPA registration(s) for their formulated product(s) 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. Product may crystallize at temperatures below 25 °C (77 °F). In the event that crystallization occurs, the material may be melted at temperatures not to exceed 85°C (185°F). Store in original containers only. Store in a dry place and avoid excess heat. Carefully open containers. After partial use, replace lids and close tightly. Do not put concentrate or dilute material into food or drink containers.

In case of a spill, avoid contact, isolate and keep out animals and unprotected persons. Confine spills. Call CHEMTREC (Transportation and Spills): 800-424-9300.

To confine spill: Dike surrounding area or absorb with sand, cat litter, or commercial clay. Place damaged package in a holding container. Identify contents.

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:

[BAGS: Nonrefillable container. **DO NOT** reuse or refill this container. After bag has been emptied, offer for recycling, if available, or dispose of empty bag in a sanitary landfill or by incineration or, if allowed by State and local authorities, by burning. If burned, stay out of smoke.]

[SUPERSACK BAGS: Nonrefillable container. **DO NOT** reuse or refill this container. Completely empty bag by shaking and tapping sides and bottom to loosen clinging particles. Empty residue into manufacturing equipment. Then dispose of inner liner in sanitary landfill or by incineration if allowed by State and local authorities. If outer bag is contaminated and cannot be reused, dispose of in the same manner, or offer outer bag for recycling, if available.]

[PLASTIC TOTES/DRUMS: Refillable container. Refill this container with 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 application 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 application equipment or rinsate collection system. Repeat this rinsing procedure two more times.]

CONDITIONS OF SALE, WARRANTY DISCLAIMER AND LIMITATION OF LIABILITY

ALBAUGH, LLC and the Seller offer this product subject to the following Conditions of Sale, Warranty Disclaimer and Limitation of Liability, and by purchasing and using this product, Buyer and Users accept such Conditions of Sale, Warranty Disclaimer and Limitation of Liability. No employee or agent of ALBAUGH, LLC or the Seller is authorized to modify the terms of these Conditions of Sale, Warranty Disclaimer and Limitation of Liability unless in writing and signed by a duly authorized representative of ALBAUGH, LLC.

The **DIRECTIONS FOR USE** of this product are believed to be reliable and must be followed carefully. However, it is impossible to eliminate all risks inherently associated with use of this product. To the extent consistent with applicable law, all such risks shall be assumed by the Buyer. **TO THE EXTENT CONSISTENT WITH APPLICABLE LAW, THE BUYER SHALL BE SOLELY RESPONSIBLE FOR ANY AND ALL LOSS OR DAMAGE WHICH RESULTS FROM THE USE OF THIS PRODUCT IN ANY MANNER WHICH IS INCONSISTENT WITH THE LABEL DIRECTIONS, WARNINGS OR CAUTIONS.**

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LABEL HISTORY

Not Part of Final printed Label

File Name	Version Mark	Comment
042750-00XXX.20220610.DRAFT	061022	Initial Draft Labeling
081598-000ER.20230417.DRAFT	041723	(e) Label Revisions
081589-000ER.20230503.DRAFT	050323	(e) Label Revisions