



U.S. ENVIRONMENTAL PROTECTION AGENCY

Office of Pesticide Programs

Registration Division (7505T)

1200 Pennsylvania Ave., N.W.

Washington, D.C. 20460

EPA Reg. Number:

7969-499

Date of Issuance:

10/22/24

NOTICE OF PESTICIDE:

☒ Registration

☐ Reregistration

(under FIFRA, as amended)

Term of Issuance:

Unconditional

Name of Pesticide Product:

L-Glufosinate-Ammonium
Manufacturing-Use Product

Name and Address of Registrant (include ZIP Code):

BASF Corporation
26 Davis Drive, Research Triangle Park
NC 27709

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.

Continues page 2

Signature of Approving Official:

Nathan Mellor, Chief

Fungicide Herbicide Branch, Registration Division (7505T)

Date:

10/22/24

2. Make the following label changes before you release the product for shipment:
 - Revise the EPA Registration Number to read, "EPA Reg. No. 7969-499."
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 02/14/2024
- Alternate 1 dated 02/14/2024

If you have any questions, please contact Manjula Unnikrishnan at 202-566-2949 or at Unnikrishnan.manjula@epa.gov.

Enclosure



We create chemistry

L-Glufosinate-Ammonium

Manufacturing-Use Product

A Herbicide For Formulation Purposes Only

Active Ingredient:	Glufosinate-P-Ammonium (CAS Number 73777-50-1)	50.0%
Other Ingredients:		50.0%
Total:		100.0%

EPA Reg. No.: 7969-UOO

EPA Est. No.:

KEEP OUT OF REACH OF CHILDREN

CAUTION/PRECAUCIÓN

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.)

Precautionary Statements

Hazards to Humans and Domestic Animals

CAUTION. Harmful if swallowed. Harmful if absorbed through skin. Harmful if inhaled. Avoid contact with skin, eyes, or clothing. Avoid breathing dust. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco, or using the toilet. Remove contaminated clothing and wash before reuse.

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. DO NOT give anything by mouth to an unconscious person. - Take off contaminated clothing. - Rinse skin immediately with plenty of water for 15 to 20 minutes. - Rinse skin immediately with plenty of water for 15 to 20 minutes. - Call a poison control center or doctor for treatment advice. - Move person to fresh air. - If person is not breathing, call 911 or an ambulance; then give artificial respiration, preferably by mouth to mouth, if possible. - Call a poison control center or doctor for further treatment advice.
If inhaled	- If person is not breathing, call 911 or an ambulance; then give artificial respiration, preferably by mouth to mouth, if possible. - Call a poison control center or doctor for further treatment advice.
If in eyes	- Hold eyes open and rinse slowly and gently with water for 15 to 20 minutes. - Remove contact lenses, if present, after the first 5 minutes; then continue rinsing eyes. - Call a poison control center or doctor for treatment advice.
HOT LINE NUMBER	
Have the product container or label with you when calling a poison control center or doctor or going for treatment. For medical emergency treatment, call BASF Corporation: 1-800-832-HELP (4357) or 1-800-222-1222. For non-emergency information on this product, call 1-800-832-HELP (4357) or the National Pesticides Information Center (NPIC) at 1-800-858-7378.	
NOTE TO PHYSICIAN: Glufosinate-P-Ammonium is a glutamine synthetase inhibitor and can interfere with neurotransmitter function. Symptoms may be delayed by up to 48 hours following ingestion. There is no specific antidote. If ingested, endotracheal intubation and gastric lavage should be performed as soon as possible, followed by charcoal and sodium sulfate administration. Additionally, call 1-800-424-9300 for further information.	

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.

[Optional text: Product of ____]

Directions for Use

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

DO NOT use this product until you have read the entire label.

This manufacturing-use product may be used only for formulation into an herbicide for: 1) For weed control in canola, corn (field and sweet), cotton; and soybean; 2) For elimination of non-glufosinate-ammonium resistant canola, corn (field and sweet), cotton, and soybean plants in seed production; 3) Uses for which the U.S. EPA has accepted the required data and/or citations of data that the formulator has submitted in support of registration and 4) Uses for experimental purposes that are in compliance with U.S. EPA requirements

This product may be used to formulate products for specific use(s) not listed on this label if the formulator, user group, or grower has complied with U.S. EPA data submission requirements regarding the support of such use(s).

Storage and Disposal

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

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

Container Handling: Rigid, Non-refillable (Plastic) containers that are too large to shake (i.e., with capacities greater than 5 gallons or 50 bs) Non-refillable containers – **DO NOT** reuse or refill this container. Refer to Bottom Discharge IBC or Top Discharge, IBC, Drums, Kegs information as follows. **Bottom Discharge IBC, (e.g., Schuetz Caged IBC or Snyder Square Stackable)** Pressure rinsing the container before final disposal is the responsibility of the person disposing of the container. To pressure rinse the container before final disposal, empty the remaining contents from the IBC into manufacturing equipment or mix tank. Raise the bottom of the IBC by 1.5 inches on the side which is opposite of the bottom discharge valve to promote more complete product removal. Completely remove the top lid of the IBC. Use water pressurized to at least 40 PSI to rinse all interior portions. Continuously pump or drain rinseate into manufacturing equipment or rinseate collection system while pressure rinsing. Continue pressure rinsing for 2 minutes or until rinseate becomes clear. Replace the lid and close bottom valve. **Top Discharge IBC, Drums, Kegs (e.g., Snyder 120 Next Gen, Bonar B120, Drums, Kegs)** Triple rinsing the container before final disposal is the responsibility of the person disposing of the container. To triple rinse the container before final disposal, empty the remaining contents from this container into manufacturing equipment or mix tank. Fill the container at least 10 percent full with water. Agitate vigorously or recirculate water with the pump for 2 minutes. Rinse all interior surfaces. Pour or pump rinseate into manufacturing equipment or rinseate collection system. Repeat this procedure two more times. Once container is rinsed, offer for recycling if available or puncture and dispose of in a sanitary landfill.

Refillable (Plastic) containers – Refer to Bottom Discharge IBC or Top Discharge IBC, Drums, Kegs information as follows. Refill this container with pesticide only. **DO NOT** reuse this container for any other purpose. After emptying product from container, rinse and either recycle or dispose of the container as follows: **Bottom Discharge IBC (e.g., Schuetz Caged IBC or Snyder Square Stackable)** Pressure rinsing 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 pressure rinse the container before final disposal, empty the remaining contents from the IBC into manufacturing equipment or mix tank. Raise the bottom of the IBC by 1.5 inches on the side which is opposite of the bottom discharge valve to promote more complete product removal. Completely remove the top lid of the IBC. Use water pressurized to at least 40 PSI to rinse all interior portions. Continuously pump or drain rinseate into manufacturing equipment or rinseate collection system while pressure rinsing. Continue pressure rinsing for 2 minutes or until rinseate becomes clear. Replace the lid and close bottom valve. **Top Discharge IBC, Drums, Kegs (e.g., Snyder 120 Next Gen, Bonar B120, Drums, Kegs)** Triple rinsing 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 triple rinse the container before final disposal, empty the remaining contents from this container into manufacturing equipment or mix tank. Fill the container at least 10 percent full with water. Agitate vigorously or recirculate water with the pump for 2 minutes. Rinse all interior surfaces. Pour or pump rinseate into manufacturing equipment or rinseate collection system. Repeat this procedure two more times. Once container is rinsed, offer for recycling if available or puncture and dispose of in a sanitary landfill.

ChemTREC 1-800-424-9300

In Case of Emergency

In case of large-scale spillage in the U.S. regarding this product, call:

ChemTREC 1-800-424-9300

BASF Corporation 1-800-832-HELP (4357)

In case of medical emergency regarding this product, call: 1) Your local doctor for immediate treatment. 2) Your local poison control center (hospital). 3) BASF Corporation 1-800-832-HELP. **Steps to be taken in case material is released or spilled:** Spillage or leakage should be contained, carefully swept up, and collected for disposal. Remove contaminated clothing and wash affected skin areas with water. Wash clothing before reuse. Keep spill out of all sewers and open bodies of water.

Conditions of Sale and Warranty

BASF warrants that this product conforms to the chemical description on the label and is reasonably fit for the purposes referred to in the Directions for Use. TO THE EXTENT CONSISTENT WITH APPLICABLE LAW, BASF MAKES NO OTHER EXPRESS OR IMPLIED WARRANTY OF FITNESS OR MERCHANTABILITY OR ANY OTHER EXPRESS OR IMPLIED WARRANTY, TO THE EXTENT CONSISTENT WITH APPLICABLE LAW, BUYER'S EXCLUSIVE REMEDY AND BASF'S EXCLUDED LIABILITY, WHETHER IN CONTRACT, TORT, NEGLIGENCE, STRICT LIABILITY, OR OTHERWISE, SHALL BE LIMITED TO REPAYMENT OF THE PURCHASE PRICE OF THE PRODUCT. TO THE EXTENT CONSISTENT WITH APPLICABLE LAW, BASF AND THE SELLER DISCLAIM ANY LIABILITY FOR CONSEQUENTIAL, EXEMPLARY, SPECIAL OR INDIRECT DAMAGES RESULTING FROM THE USE OR HANDLING OF THIS PRODUCT. BASF and the Seller offer this product, and the Buyer and User accept it, subject to the foregoing Conditions of Sale.

authorized representative of BASF.

1-800-424-9300

Net Contents:

[Optional text: Produced for:]

BASF Corporation

26 Davis Drive

Research Triangle Park, NC 27709

Net Contents:

Accepted

10/22/2024

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Under the Federal Insecticide, Fungicide and Rodenticide Act as amended, for the pesticide registered under 007969-00U00.20220517d.NVA2022-13-0691-0053

EPA Reg. No. 7969-499

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