Everest®

70% Water Dispersible Granular Herbicide

For post emergence control of wild oat and green foxtail in winter wheat and all types of spring wheat including durum.

ACTIVE INGREDIENT:

Flucarbazone-sodium*,

- 4,5-Dihydro-3-methoxy-4-methyl-5-oxo-N-
- -[[2-(trifluoromethoxy)phenyl]sulfonyl]-1H-

INERT INGREDIENTS3

100%

* 66% Flucarbazone acid equivalent

EPA Est. 3125-MO-1

EPA Reg. No. 3125-535

Net Weight __ Pounds

STOP - Read the label before use. Keep out of reach of children.

CAUTION

PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS

Caution: Harmful if absorbed through skin. Avoid contact with skin, eyes or clothing.

Personal Protective Equipment (PPE)

Applicators and other handlers must wear:

- · Long-sleeved shirt and long pants
- Chemical-resistant gloves made of any water-proof material
- · Shoes plus socks

Follow manufacturer's instructions for cleaning / maintaining PPE. If no such instructions for washables, use detergent and hot water. Keep and wash PPE separately from other laundry.

User Safety Recommendations:

User should:

- Wash hands before eating, drinking, chewing gum, using tobacco or using the toilet.
- Remove clothing immediately if pesticide gets inside.
 Then wash thoroughly and put on clean clothing.
- Remove PPE immediately after handling this product.
 Wash the outside of gloves before removing. As soon as possible, wash thoroughly and change into clean clothing.

FIRST AID

If on skin or clothing

- · 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.

In case of emergency call toll free the Bayer Kansas City Emergency Response Telephone No. 800-414-0244. Have an EVEREST container or label with you when calling a poison control center or doctor.

Note To Physician: No specific antidote is available. Treat the patient symptomatically.

ENVIRONMENTAL HAZARDS

Do not apply directly to water, or to areas where surface water is present or to intertidal areas below the mean high water mark. Do not apply when weather conditions favor drift from areas treated. Do not contaminate water when disposing of equipment washwaters.

Do not allow sprays to drift onto adjacent desirable plants.



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Under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended, for the posticide registered under EPA Req. No. 3/25-535 **IMPORTANT:** Read these entire Directions and Conditions of Sale before using EVEREST.

CONDITIONS OF SALE OR OF DELIVERY FOR USE: THE DIRECTIONS ON THIS LABEL WERE DETERMINED THROUGH RESEARCH TO BE THE DIRECTIONS FOR CORRECT USE OF THIS PRODUCT. THIS PRODUCT HAS BEEN TESTED FOR A RANGE OF WEATHER CONDITIONS SIMILAR TO THOSE WEATHER CONDITIONS THAT ARE ORDINARY AND CUSTOMARY IN THE GEOGRAPHIC AREA WHERE THE PRODUCT IS USED. INSUFFICIENT CONTROL OF PESTS AND/OR INJURY TO THE CROP TO WHICH THE PRODUCT IS APPLIED MAY RESULT FROM THE OCCURRENCE OF EXTRAORDINARY OR UNUSUAL WEATHER, OR FROM FAILURE TO FOLLOW LABEL DIRECTIONS. IN ADDITION, FAILURE TO FOLLOW LABEL DIRECTIONS MAY CAUSE INJURY TO OTHER CROPS, ANIMALS, MAN, OR THE ENVIRONMENT. BAYER OFFERS, AND THE BUYER ACCEPTS AND USES, THIS PRODUCT SUBJECT TO THE CONDITIONS THAT EXTRAORDINARY OR UNUSUAL WEATHER, OR FAILURE TO FOLLOW LABEL DIRECTIONS ARE BEYOND THE CONTROL OF BAYER AND ARE, THEREFORE, THE RESPONSIBILITY OF THE BUYER.

DIRECTIONS FOR USE

It is a violation of Federal law to use this product in a manner inconsistent with its labeling. Do not apply this product in a way that will contact workers or other persons, either directly or through drift. Only protected handlers may be in the area during application. For any requirements specific to your State or Tribe, consult the agency responsible for pesticide regulation.

AGRICULTURAL USE REQUIREMENTS

Use this product only in accordance with its labeling and with the Worker Protection Standard, 40 CFR part 170. This Standard contains requirements for the protection of agricultural workers on farms, forests, nurseries, and greenhouses, and handlers of agricultural pesticides. It contains requirements for training, decontamination, notification, and emergency assistance. It also contains specific instructions and exceptions pertaining to the statements on this label about personal protective equipment (PPE), and restricted-entry interval. The requirements in this box only apply to uses of this product that are covered by the Worker Protection Standard.

Do not enter or allow worker entry into treated areas during the restricted entry interval (REI) of 12 hours following application.

Exception: If the product is soil-injected or soil-incorporated, the Worker Protection Standard, under certain circumstances, allows workers to enter the treated area if there will be no contact with anything that has been treated. PPE required for early entry to treated areas that is permitted under the Worker Protection Standard and that involves contact with anything that has been treated, such as plants, soil, or water, is:

- Coveralls
- Chemical-resistant gloves made of any water-proof material
- Shoes plus socks

GENERAL INFORMATION

EVEREST is a selective postemergence herbicide for use in spring wheat, durum wheat and winter wheat.

For broad spectrum activity and crop safety, EVEREST must be tank-mixed with a surfactant and a broadleaf herbicide listed on this label. See section on Tank Mixes for recommended products.

EVEREST is absorbed by foliage and roots of wild oat and green foxtail. Wild oat and green foxtail cease growth soon after EVEREST application. Complete weed control may not be seen for one to two weeks. However, weeds will stop growing and will no longer be competitive.

EVEREST will control wild oat and green foxtail biotypes which have developed target site resistance to certain classes of herbicides, including ACCase inhibitors, dinitroanilines and triallate.

Read the entire DIRECTIONS FOR USE before using EVEREST.

GENERAL USE RESTRICTIONS

- 1. For use only in wheat.
- 2. Do not apply by air.
- Do not mix, load or clean spray equipment within 33 feet of well-heads or aquatic systems, including marshes, ponds, ditches, streams, lakes, etc.
- Do not apply within 50 feet of well-heads or the above mentioned aquatic systems.
- 5. Do not apply when rain is expected within the next hour.
- Do not allow this chemical to drift onto other crops, especially canola, tame oats or other non-target crops.
- Observe minimum interval to harvest of 60 days after treatment, after which wheat grain and straw from treated fields may be fed to livestock.
- Do not apply this product through any type of irrigation system.
- Do not use flood irrigation to apply or incorporate EVEREST.

MIXING INSTRUCTIONS

Ensure the spray tank is clean. In-line strainers and nozzle screens should be clean and 50 mesh or coarser.

- Fill the spray tank 1/4 to 1/2 full with clean water and begin agitation or bypass.
- Add the appropriate rate of EVEREST directly to the spray tank.
- 3. Add the broadleaf weed herbicide.
- 4. Add the surfactant.
- 5. Add micronutrients (if needed).
- 6. Fill the spray tank to the required level.
- Maintain sufficient agitation during both mixing and application of EVEREST.

APPLICATION PROCEDURES

EVEREST should always be applied postemergence to crop and weeds. <u>Do not</u> apply preemergence.

Apply in a spray volume of 5 to10 gallons/acre (or 50 to 100 liters/hectare) at 30 to 50 PSI to ensure proper weed coverage. Flat fan nozzles of 80 or 110 degrees are recommended for optimum coverage. Do not use floodjet or control droplet application equipment. Nozzles may be oriented 45 degrees forward to enhance crop penetration and to give better weed coverage.

Best weed control is observed when environmental conditions support vigorous growth of crop and weeds. Research has demonstrated that optimum wheat yield is obtained by early removal of grassy weeds before tillering. Apply EVEREST to wheat that has a minimum of one leaf to a maximum of 4 leaves on the main stem plus two tillers. Application beyond this stage may result in yield losses due to weed competition.

Do not apply before crop emergence is completed.

Do not apply after jointing has started.

Do not apply more than 0.61 ounce/acre of EVEREST per growing season.

Do not make more than one application of EVEREST per growing season.

TIMING OF APPL	ICATION	
CROP/WEEDS	GROWTH STAGE	REMARKS
Spring Wheat 1 including durum	1 leaf to 6 total leaves	For control of wild oat, green foxtail
Winter Wheat 1 Fall application	1 leaf to 6 total leaves	and suppression of yellow foxtail and ryegrass spp., apply EVEREST
Spring application	Apply in spring as soon as wheat growth resumes.	plus a non-ionic surfactant in combination with a broadleaf
	Do not apply after jointing has started.	herbicide, when the majority of wheat has a
Wild oats ¹ (Avena fatus)	1 leaf to 6 total leaves	minimum of one leaf to a maximum
Green foxtail (Setaria vincis)	1 leaf to 6 total leaves	of 4 leaves on the main stem plus two tillers.
Yellow foxtail ¹ (Pennisetum glaucum)		The street of
Ryegrass spp. 2 (Lolium spp.)	1 leaf to tillering	

- 1 1 leaf to 4 leaves on main stem plus 2 tillers
- 1 leaf to 4 leaves on main stem until end of tillering

RECOMMENDED	RECOMMENDED RATES		
CROP	WEED	RATE	
Spring, Durum and Winter Wheat	Green foxtail* Wild oat*	0.61 ounces/acre	
	Yellow foxtail* (Suppression)		
	Ryegrass spp. (Suppression)		
* Indicated grass we		er than 4 leaf, 2 tiller.	

Wheat exposed to water logged or saturated soils or temperature extremes such as heat or drought, low fertility, freezing weather or plant disease at application could show unacceptable injury symptoms. Weed control may also be reduced by these same conditions.

Tank Mixes: For broad spectrum control of both annual grasses and broadleaf weeds, EVEREST <u>must</u> be mixed with one of the broadleaf herbicides listed in the following table. Also a non-ionic surfactant (0.25%) <u>must</u> be included in the spray solution. With all tank mix partners, read and follow the use directions, rates, precautions, timing, recropping restrictions, grazing interval restrictions and recommendations on the broadleaf herbicide and surfactant labels.

EVEREST Tank-mix Partners	Broadcast Rate Per Acre
Aim	0.33 to 1,24 oz
Ally +	0.1 oz +
2,4-D Amine or Lo Volatile Ester	(see 2,4-D Amine or Lo Volatile Ester rates below)
Amber +	0.28 - 0.47 oz
2,4-D Amine or Lo Volatile Ester	(see 2,4-D Amine or Lo Volatile Ester rates below)
Buctril 4 Cereals	0.5 to 1 pt
Buctril 4 Cereals +	0.5 to 1 pt +
2,4-D Amine or Lo Volatile Ester	(see 2,4-D Amine or Lo Volatile Ester rates below)
Bronate	1 to 1.5 pt
Canvas +	5 – 10 acres/pack
2,4-D Amine or Lo Volatile Ester	(see 2,4-D Amine or Lo Volatile Ester rates below)
Curtail	2 to 2.67 pt
Curtail M	1.75 pt
Express +	0.17 to 0.33 oz +
2,4-D Amine or Lo Volatile Ester	(see 2,4-D Amine or Lo Volatile Ester rates below)
Finesse +	0.2 – 0.4 oz
2,4-D Amine or Lo Volatile Ester	(see 2,4-D Amine or Lo Volatile Ester rates below)
Harmony Extra +	0.3 to 0.6 oz +
2,4-D Armine or Lo Volatile Ester	(see 2,4-D Amine or Lo Volatile Ester rates below)
Harmony GT +	0.3 to 0.6 oz +
2,4-D Amine or Lo Volatile Ester	(see 2,4-D Amine or Lo Volatile Ester rates below)
MCPA Amine or Ester	8 oz a.e.
Starane	0.67 pt
Starane +	0.67 pt +
2,4-D Arnine or Lo Volatile Ester	(see 2,4-D Amine or Lo Votatile Ester rates below)
Stinger	0.25 to 0.33 pt
2,4-D Amine (4 lbs/gal)*	1 to 1.5 pt Amine
Lo Volatile Ester (4 lbs/gal) *	0.5 to 1 pt Lo Volatile Ester
Lo Volatile Ester (6 lbs/gal)"	0.33 to 0.67 pt Lo Volatile Ester
* alone or in combination	

Do not apply EVEREST in combination with MCPA within 72 hrs of frost.

If EVEREST is applied in tank-mix combination with a dicamba-containing broadleaf herbicide, grass control might be reduced.

SPRAYER CLEAN-UP

Clean sprayer using the following procedures:

- Drain the tank and thoroughly rinse spray tank, boom and hoses with clean water especially all visible deposits.
- 2. Fill the tank with water and add household ammonia to make a 1% v/v solution (1 gal/100 gal). Flush the hoses, boom and nozzles with the cleaning solution. Circulate for at least 15 minutes. Flush hoses, boom and nozzles once more and then drain the tank.
- Clean nozzles and screens in a separate container using the 1% v/v solution of ammonia and water.
- 4. Repeat 2.
- 5. Rinse tank, boom and hoses with clean water.

Do not clean sprayer near desirable vegetation, wells or other water sources:

- 1. Dispose of all rinsate in accordance with pertinent regulations.
- Check tank mix partner label for any additional clean-up procedures.

RESISTANCE MANAGEMENT

EVEREST is an acetolactate synthase (ALS) inhibiting herbicide. Any weed population may contain or develop plants naturally resistant to a herbicidal mode of action. Resistant biotypes may eventually dominate the weed population if herbicides with an identical mode of action are used repeatedly in the same field and weed control may fail. Where possible, rotate the use of EVEREST with herbicides that have a different mode of action.

Other resistance mechanisms that are not linked to site of action, but specific for individual chemicals, such as enhanced metabolism, may also exist. The use of EVEREST should conform to resistance management strategies established for the use area. Consult your agricultural advisor for resistance management strategies and recommended pest management practices for your area.

CROP ROTATION RESTRICTIONS

After the application of EVEREST the following crops can be planted after the waiting period listed below.

4 months	<u> </u>	-
Wheat		
11 months		
Barley	Canola	Field peas
12 months		
Beets	Carrots	Radishes
Broccoli	Kale	Sweet potatoes
Cabbage	Potatoes	Yams
24 months		· · · · · · · · · · · · · · · · · · ·
Mustard		

STORAGE AND DISPOSAL

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

Pesticide Storage: Store in a cool, dry place and in such a manner as to prevent cross contamination with other pesticides, fertilizers, food, and feed. Store in original container and out of the reach of children, preferably in a locked storage area.

Handle and open container in a manner as to prevent spillage. If the container is leaking or material spilled for any reason or cause, carefully sweep material into a pile. Refer to Precautionary Statements on label for hazards associated with the handling of this material. Do not walk through spilled material. Dispose of pesticide as directed below. In spill or leak incidents, keep unauthorized people away. You may contact the Bayer Emergency Response Team for decontamination procedures or any other assistance that may be necessary. The Bayer Kansas City Emergency Response Telephone No. is 800-414-0244 or contact Chemtrec at 800-424-9300.

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

Container Disposal: Triple rinse (or equivalent). Then offer for recycling or reconditioning, or puncture and 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.

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Amber is a Registered Trademark of Novartis Crop Protection

Buctril, Bronate are Registered Trademarks of Aventis

Curtail and Starane are Registered Trademarks of Dow Crop Sciences

Ally, Canvas, Express, Finesse, Harmony Extra and Harmony GT are Registered Trademarks of E.I. DuPont deNemours & Co.

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Bayer Corporation Crop Protection Products Box 4913 Kansas City, MO 64120-0013 (800) 842-8020 http://uscrop.bayer.com

