

PLC 22 149, 3-80 12/1/96

MAR 14 1996

Karen R. Blundell
 BASF Corporation
 P.O. Box 13528
 Research Triangle Park, NC 27709

Dear Mr. Blundell:

Subject: Revised Labeling - Addition of Groundwater Advisory
 Blazer 2S Herbicide
 EPA Registration No. 7969-80
 Your Submission Dated January 10, 1995

The labeling referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended, is acceptable with the following provisions:

- 1) Rewrite the oral statement and note to physician in the Statements of Practical Treatment to read as follows:

"If swallowed: Call a doctor or get medical attention. Do not induce vomiting. Drink promptly a large quantity of milk, egg whites, gelatin solution, or if these are not available, drink large quantities of water. Avoid alcohol."

"Note to physician: Probable mucosal damage may contraindicate the use of gastric lavage."

- 2) Delete the phrase "...if irritation persists" from the end of the "If on skin" statement in the Statement of Practical Treatment.

- 3) The Precautionary Statements should be revised to read as follows:

"Corrosive. Causes irreversible eye damage. Harmful if swallowed, absorbed through skin or inhaled. Do not get in eyes or on clothing. Avoid contact with skin and breathing vapor or spray mist."

- 4) Revise the statement beginning "Do not contaminate water..." occurring in the Environmental Hazards section to read "Do not contaminate water by disposal of equipment washwaters."

- 5) Add the requirement of chemical-resistant headgear for overhead exposure to the list of personal protective equipment necessary for early re-entry within the Agricultural Use Requirements box.

DK: 305-7546: FHB/PM23 CONCURRENCES

SYMBOL ▶	7505C							
SURNAME ▶	D. KENNY							
DATE ▶	3/6/96							

6) Add the appropriate EPA Establishment Number.

A stamped copy is enclosed for your records. Please submit one (1) final printed copy for the referenced label, incorporating the above changes, before releasing the product for shipment.

Sincerely yours,

Joanné I. Miller
Product Manager (23)
Fungicide-Herbicide Branch
Registration Division (7505C)

)
)

)
)

)
)

Enclosure

BASF

1-1-80

Blazer[®] 2S

herbicide

Postemergence Herbicide

For use on soybeans, peanuts and rice.

Active Ingredient*

Sodium salt of acifluorfen

Sodium 5-[2-chloro-4-(trifluoromethyl)phenoxy]-	21.4%
2-nitrobenzoate	78.6%

Inert Ingredients	100.0%
TOTAL	100.0%

*Equivalent to 2 pounds active ingredient per gallon.

EPA Reg. No. 7969-80

KEEP OUT OF REACH OF CHILDREN.

DANGER/PELIGRO

Si usted no entiende la etiqueta, busque a alguien para que se la explique a usted en detalle. (If you do not understand this label, find someone to explain it to you in detail).

Statement of Practical Treatment

If in eyes: Flush with large amounts of water for at least 15 minutes. Get medical attention.

If on skin: Wash with plenty of soap and water. Consult a physician if irritation persists.

If swallowed: Dilute by giving 2 glasses of water to drink and call a physician. Never give anything by mouth to an unconscious person.

Note to physician: Emesis is recommended

Refer to additional precautionary statements, which appear on the following pages of this label.

Agricultural Use Requirements

Use this product only in accordance with its labeling and with the Worker Protection Standard, 40 CFR part 170. Refer to supplemental labeling under "Agricultural Use Requirements" in the Directions for Use for information about this standard.

Net Contents 2 1/2 gallons.

BASF Corporation

P.O. Box 13528 Research Triangle Park, North Carolina 27709-3528

ACCEPTED
with COMMENTS
In EPA Letter Dated
MAR 14 1996
 Under the Federal Insecticide, Fungicide, and Rodenticide Act as amended, for the pesticide registered under EPA Reg. No. 7969-80

Specimen Label

BEST AVAILABLE COPY

Precautionary
Statements

HAZARDS TO HUMANS (AND
DOMESTIC ANIMALS).

DANGER: Causes eye damage. Harmful if swallowed, inhaled or absorbed through skin. Do not get in eyes. Avoid breathing vapor or spray mist and contact with skin or clothing.

Personal Protective
Equipment (PPE)

Applicators and other handlers must wear:

- Long-sleeved shirt and long pants
- Waterproof gloves
- Shoes plus socks
- Protective eyewear
- Chemical-resistant headgear for overhead exposure

Discard clothing and other absorbent material that have been drenched or heavily contaminated with this product's concentrate. Do not reuse them. Follow manufacturer's instructions for cleaning and maintaining PPE. If no such instructions for washables, use detergent and hot water. Keep and wash PPE separately from other laundry.

Engineering Controls Statement: When handlers use closed systems, enclosed cabs, or aircraft in a manner that meets the requirements listed in the Worker Protection Standard (WPS) for agricultural pesticides [40 CFR 170.240 (d) (4-6)], the handler PPE requirements may be reduced or modified as specified in the WPS.

User Safety
Recommendations

Users 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.

Environmental Hazards

~~For restricted uses.~~ Do not apply directly to water, to areas where surface water is present or to intertidal areas below the mean high water mark, except as specified on this label for application to rice.

Do not contaminate water by cleaning of equipment or disposal of wastes.

Do not apply when weather conditions favor drift from target area.

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.

Groundwater Advisory

Residues of acifluorfen have been found in groundwater as a result of agricultural use. Use of this product in areas where soils are permeable, such as sand and soils with loamy sand textures, and where water tables are shallow could result in contamination of groundwater. The utilization of irrigated water in these areas will increase the likelihood of contamination.

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 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 intervals. 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 48 hours. 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
- Waterproof gloves
- Shoes plus socks
- Protective eyewear