

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY WASHINGTON, D.C. 20460

> OFFICE OF PREVENTION, PESTICIDES AND TOXIC SUBSTANCES

Kaila Moran Amvac Chemical Corp. 4695 MacArthur Court, Suite 1250 Newport Beach, CA 92660

JAN 28 2010

Dear Ms. Moran:

Subject: Revised Supplemental Labeling Impact Herbicide EPA Registration No. 5481-524 Your Submission Dated November 19, 2009

The amendment referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide and Rodenticide Act (FIFRA), as amended is acceptable provided that you:

1. Make the labeling changes listed below before you release the product for shipment bearing the amended labeling:

a. In the nine months crop rotation table delete the phrase "(excluding cranberry)". It appears to be inappropriate.

b. Delete the term "General" in headings on the labeling. This term implies that the directions and restrictions do not all have to be followed as specified on the label.

2. Submit one (1) copy of your final printed labeling before you release the product for shipment.

A stamped copy of the labeling is enclosed for your records.

If you have any questions concerning this letter, please contact Mr. James Stone at 703-305-7391.

Sincerely yours,

Y, Marter MM

Kathryn V. Montague Product Manager 23 Herbicide Branch Registration Division (7505P)

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Enclosure

# AGRICULTURAL BULLETIN

IMPACT<sup>®</sup> Herbicide EPA REG. NO. 5481-524

SUPPLEMENTAL USE DIRECTIONS

For postemergence weed control in field corn, popcorn and sweet corn

> ACCEPTED with COMMENTS: In EPA Letter Dated:

## SUPPLEMENTAL USE DIRECTIONS -

# Season Maximum Rate of 1.0 Fluid Ounce Per Acre Fungicide, and Rodenticide Act in Single or Sequential Applications

Under the Federal & 2010 te as amended, for the pesticide registered under EPA Reg. No.

## **Directions for Use**

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

### THIS LABEL MUST BE IN THE POSSESSION OF THE USER AT THE TIME OF APPLICATION.

Before applying IMPACT herbicide please read the complete label affixed to the product container. All applicable directions, restrictions and precautions on the EPAregistered label are to be followed. Use of IMPACT according to this supplemental labeling is subject to the use precautions and limitations imposed by the label on the container.

IMPORTANT: Read the entire Directions for Use and the Limited Warranty and Disclaimer on the EPA-registered IMPACT herbicide label before using this product.

#### **Use Information**

For use in FIELD CORN (grown for grain, silage or seed), POPCORN (ear, kernel or seed) and SWEET CORN (ear, kernel or seed)

Use in sequential applications - This maximum seasonal rate allows uses in sequential applications where a second flush of weeds may emerge.

Use in single application - In addition to the weed species listed on the container label by 0.75 fluid ounces per acre, this increased maximum single application use rate of 1.0 fluid ounce per acre may be used to control broadleaf signalgrass, fall panicum, seedling johnsongrass, yellow foxtail or woolly cupgrass if applied before these species exceed the three leaf stage of growth.

A single application at 1.0 fluid ounce per acre may also be used in rescue applications where weeds have grown beyond the size indicated on the container label. In rescue applications on larger weeds the control attained may vary. The benefits of this application must be based on the opportunity to reduce weed competition for improved crop yield.

For the above use programs refer to the container label for recommended spray adjuvant and tank mixtures

General Restrictions and Limitations

• No more than 1.0 fluid ounce per acre (0.022 pounds active ingredient per acre) of IMPACT may be applied during the growing season.

• In the event of a crop loss due to weather, any corn type can be replanted following an application of IMPACT herbicide. If IMPACT was tank-mixed with other herbicides, the label restrictions for these herbicides must also be followed.

• DO NOT apply IMPACT within 45 days of corn harvest (fresh market sweet corn, silage, fodder, or grain).

• DO NOT graze or feed treated corn forage, silage, fodder, or grain for at least 45 days after an application of IMPACT.

ROTATIONAL CROPS GUIDELINE: These rotational crop guidelines apply for IMPACT use at the increased rate of 1.0 fluid ounce per acre and supersede the rotational crop statements on the container label. Planting earlier than the recommended interval may result in crop injury. Avoid over applications by minimizing overlaps of spray swaths and by switching off spray boom when turning (end rows).

Minimum Time From Application to Planting	Crops
Anytime	All types of field corn, sweet corn and popcorn.
Three months	Cereal crops (wheat, barley, oats, and rye) and grasses grown for seed
Nine months	Alfalfa, cotton, peanut, potato, sorghum, soybean and sunflower.
	In addition for the states of ID, OR and WA only: Dry bean
	(excluding_cranberry), snap bean, pea, sugarbeet.
Eighteen months	All other crops not listed in categories above.

IMPACT<sup>®</sup> is a registered trademark of Amvac Chemical Corporation. Registrant: AMVAC Chemical Corporation 4100 East Washington Boulevard Los Angeles, CA 90023