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

OFFICE OF PREVENTION, PESTICIDES AND TOXIC SUBSTANCES

F ZZ-08

Jon C. Wood Amvac Chemical Corp. 4695 MacArthur Court, Suite 1250 Newport Beach, CA 92660

Dear Mr. Wood:

Subject:

Three Additional Supplemental Labels

Topramezone SC Herbicide EPA Registration No. 5481-524

Your Submission Dated December 19, 2007

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 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,

Erik Kraft

Acting Product Manager (23)

Herbicide Branch

Registration Division (7505P)

Enclosure

ACCEPTED
JAN 22 204

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

IMPACT® Herbicide EPA REG. NO. 5481-524

5481 524

SUPPLEMENTAL USE DIRECTIONS

For postemergence weed control in corn grown in certain geographies as listed.

AGRICULTURAL BULLETIN

SUPPLEMENTAL USE DIRECTIONS

ONLY FOR ROTATION OF SNAP BEANS GROWN FOR PROCESSING

FOR DISTRIBUTION AND USE ONLY WITHIN THE FOLLOWING GEOGRAPHIES:

ILLINOIS MINNESOTA WISCONSIN

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 EPA-registered 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 label for IMPACT Herbicide before using this product.

For use in FIELD CORN (grown for grain, silage or seed), POPCORN and SWEET CORN ONLY FOR ROTATION OF SNAP BEANS GROWN FOR PROCESSING

IMPACT herbicide may be applied at a reduced rate of 0.5 fluid ounces per acre. When applied as directed at the postemergence broadcast rate of 0.5 fluid ounce per acre, **IMPACT** will control or suppress the broadleaf weeds listed in **Table 1**.

For best performance it is recommended that this rate of **IMPACT** be used sequentially or tank mixed with other herbicide(s) for increased soil residual control or increased spectrum of weed species controlled.

Snap Bean Rotational Cropping Guidelines -- When IMPACT is uniformly broadcast applied at 0.5 fluid ounce per acre, snap beans which are grown for processing only may be planted back into treated area at nine or more months after application. NOTE: This label's rotational guidelines supersede the rotational crop statement on the container label for IMPACT in the geographies specified above. Normal growth of snap beans is expected following use of IMPACT in the previous season; however, varied environmental and agronomic factors make it impossible to eliminate all risks of possible crop injury.

Table 1. Broadleaf Weed List, Including ALS, glyphosate and Triazine-Resistant Biotypes. IMPACT applied postemergence at 0.5 fluid ounce per acre will provide control or suppression of the following broadleaf weeds:

Annual Broadleaf Weeds	Maximum Size (Inches) ²	Annual Broadleaf Weeds	Maximum Size (Inches)
Amaranth, Palmer	4	Pigweed, Redroot	4
Amaranth, Powell	4	Pigweed, Smooth	4
Burcucumber	4	Pigweed, Tumble	2
Carpetweed	4	Pigweed, Tumble	2
Chickweed, Common	2	Prickly Lettuce	. 2
Cocklebur, Common	. 5	Ragweed, Common	4
Galinsoga, Hairy	4	Ragweed, Giant	- 5
Horseweed (Marestail)	4	Shepardspurse	2
Jimsonweed	4	Sida, Prickly	2
Kochia	4	Smartweed, Ladysthumb	2
Lambsquarters, Common	4	Smartweed, Pennsylvania	2
Mallow, Common	2 ·	Sunflower, Volunteer	
Mallow, Venice	2	Sunflower , Wild (common)	5
Morningglory sp.	4	Thistle, Canada	4
Mustard sp.	4	Thistle, Russian	2
Nightshade, Black	4	Velvetleaf	4
Nightshade, Eastern Black	4	Waterhemp, Common	4
Nightshade, Hairy	4	Waterhemp, Tall	4
Pigweed, Prostrate	. 4	Waterhemp, Tall	4

ALS (acetolactate synthase) resistant weeds include those weeds resistant to the sulfonylurea (e.g., **Spirit** and **Exceed**), imidazolinone (e.g., **Lightning**), or sulfonamide (e.g., **Python**) family of herbicides.

Suppression of Grass Weeds: Impact applied postemergence at 0.5 fluid ounce per acre will provide suppression of barnyardgrass, large crabgrass, small crabgrass, woolly cupgrass, giant foxtail, green foxtail, yellow foxtail, goosegrass, seedling johnsongrass, wild-proso millet, fall panicum, broadleaf signalgrass and shattercane, up to the specified size or leaf stage as listed on the federal label in Table 2 under General Information. Refer to the federal label for recommended tank mixes of Impact with postemergence herbicides to provide control of grass weeds.

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For best performance, spray before weeds exceed the maximum stem height or vine length listed.

Partially controlled or suppressed.

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ACCEPTED 22 2005

IMPACT® Herbicide amended, for the pesticide EPA REG. NO. 5481-524 egistered under EPA Reg. No.

SUPPLEMENTAL USE ____

5481-524

For postemergence weed control in corn grown in certain geographies as listed.

SUPPLEMENTAL USE DIRECTIONS - ADDITIONAL CROP ROTATIONS

FOR DISTRIBUTION AND USE ONLY WITHIN THE FOLLOWING GEOGRAPHIES:

IDAHO OREGON WASHINGTON

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 EPA-registered 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.

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

Additional Rotational Cropping Guidelines - When **IMPACT** is uniformly broadcast applied in corn at 0.75 fluid ounce per acre, the following crops may be planted back into treated areas:

At 3 months or more: Grass crops for seed production At 9 months or more: Dry Bean, Snap Bean and Sugarbeet

NOTE: This label's rotational guidelines supersede the rotational crop statement on the container label for **IMPACT in the geographies specified above**.

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Los Angeles, CA 90023

BULLETIN

AGRICULTURAL

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

IMPACT® Herbicide® EPA REG. NO. 5481-524

544-575

AGRICULTURAL BULLETIN

SUPPLEMENTAL USE DIRECTIONS

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

SUPPLEMENTAL USE DIRECTIONS -

Season Maximum Rate of 1.0 Fluid Ounce Per Acre in Single or Sequential Applications

Directions for Use

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

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Before applying IMPACT herbicide please read the complete label affixed to the product container. All applicable directions, restrictions and precautions on the EPA-registered 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 - This increased maximum single application use rate may be used in rescue application 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 and sunflower. Soybean (except for geographic areas defined in eighteen months category). ID, OR and WA only (Dry Bean, Snap Bean, Pea, Sugarbeet).		
Eighteen months	Soybean - For use in entire States of IA, MN, MI, ND, NE, NY, SD, WI; and portions of the following States defined as the Counties North of and not intersecting the specified highways: IL (Hwy 36), IN (Hwy 36 West of Indianapolis and Hwy 40 East of Indianapolis) and OH (Hwy 40)		
	All other crops not listed in categories above.		

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