



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

FEB 17 1994

Desiree L. Little
AMERICAN CYANAMID COMPANY
AGRI RESEARCH DIV - U.S. REGULATORY AFFA
P.O. Box 400
Princeton, NJ 08543

OFFICE OF
PREVENTION, PESTICIDES AND
TOXIC SUBSTANCES

SUBJECT: Label Amendment Submission of 09/17/93 in Response to PR Notice 93-7
EPA Reg. No. 241-317
EVENT GRASS GROWTH REGULATOR

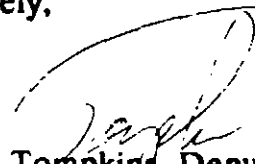
Dear Registrant:

The labeling cited above and submitted in connection with registration under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended, successfully **REMOVES THE PRODUCT FROM THE SCOPE** of PR Notice 93-7 once the comments (if any) on the attached sheet are addressed. Other than the alterations (if any) listed on the attached sheet, no further alterations to the labeling are necessary to reflect the requirements of the Worker Protection Standard.

Since your amendment proposes to delete uses directly and/or to delete uses implicitly through the use of exclusionary statements, the Agency will publish in the Federal Register a notice of receipt of your amendment to delete uses, as required by section 6(f)(1) of FIFRA. The Agency will defer action for 90 days from the date of the Federal Register notice to give affected minor users an opportunity to try to persuade you to retain the uses(s). When the comment period has expired, the Agency will approve the amendment unless you have withdrawn it, and stamp the amended labeling "accepted." Your stamped-accepted labeling will then be sent to you.

As described in Supplement A of PR Notice 93-11 (self-verification option), you may sell and distribute product bearing the submitted labeling before you receive a copy of your stamped-accepted labeling. Note that your registration is not amended until the comment period required by section 6(f)(1) of FIFRA has expired and the Agency has approved the amendment. Therefore, you may withdraw your proposed amendment at any time during the comment period and until you receive your stamped-accepted labeling.

Sincerely,


James Tompkins, Deputy Chief
Registration Support Branch
Registration Division (7505W)



Recycled/Recyclable
Printed with Soy/Canola ink on paper that
contains at least 50% recycled fiber

Certification Statement When Deviations Are Proposed

I certify that the revised labeling being submitted for this product is in complete accordance with the labeling requirements of PR Notice 93-7, which reflects the requirements of EPA's labeling regulations for worker protection statements (40 CFR part 156, subpart K), except where noted. I have, in one or more places in the revised labeling, proposed changes that deviate from the exact language or location specified in the PR Notice. I have identified all such statements by highlighting them in a way that distinguishes them from any other label revisions. I have attached an explanation for each proposed deviation. I have proposed no changes to this labeling other than those required to comply with 40 CFR part 156, subpart K. I understand that EPA cannot guarantee to render its decision on revised labeling not in complete conformance with PR Notice 93-7 by April 21, 1994. I understand that it would be a violation of FIFRA if I or my supplemental registrants were to sell or distribute this product after April 21, 1994, without amended labeling complying with the requirements of 40 CFR part 156, subpart K.

0000000000

0000

ACCEPTED
with COMMENTS
in EPA Letter Dated

Under the Federal Insecticide,
Fungicide, and Rodenticide Act
as amended, for the pesticide
registered under EPA Reg. No.
241-317

EVENT™

Grass Growth Regulator

For Use on Tall Fescues, Perennial Ryegrasses,
Bluegrasses, and Bahiagrasses

ACTIVE INGREDIENTS:

Ammonium salt of imazethapyr [(±)-2-[4,5-dihydro-4-methyl-4-(1-methylethyl)-5-oxo-1-H-imidazol-2-yl]-5-ethyl-3-pyridinecarboxylic acid]*..... 17.26%

Ammonium salt of imazapyr [2-[4,5-dihydro-4-methyl-4-(1-methylethyl)-5-oxo-1-H-imidazol-2-yl]-3-pyridinecarboxylic acid]*..... 0.64%

INERT INGREDIENTS..... 82.10%

TOTAL.....100.00%

*Equivalent to 16.3% imazethapyr and 0.6% imazapyr or 1.46 pounds acid per gallon.

EPA Reg. No. 241-317

EPA Est. No. 5905-AR-1

KEEP OUT OF REACH OF CHILDREN
CAUTION!

PRECAUCION!

PRECAUCION AL USUARIO: Si usted no lee ingles, no use este producto hasta que la etiqueta le haya sido explicada ampliamente.

STATEMENT OF PRACTICAL TREATMENT

IF ON SKIN: Wash with plenty of soap and water. Get medical attention if irritation persists.

IF IN EYES: Flush with plenty of water.

In case of an emergency endangering life or property involving this product, call collect, day or night, Area Code 201-835-3100.

See Next Page for Additional Precautionary Statements

AMERICAN CYANAMID COMPANY
AGRICULTURAL PRODUCTS DIVISION
VEGETATION AND PEST CONTROL
WAYNE, NJ 07470

Net Contents: 1 quart

9/93

™Trademark of American Cyanamid Company

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS

CAUTION!

Harmful if inhaled or absorbed through skin. Avoid breathing spray mist. Avoid contact with skin, eyes, or clothing. Wash thoroughly with soap and water after handling. Remove contaminated clothing and wash before reuse.

ENVIRONMENTAL HAZARDS

DO NOT apply directly to water or wetlands.
DO NOT contaminate water when disposing of equipment washwaters.

GENERAL INFORMATION

EVENT reduces the foliar growth of established tall fescue, perennial ryegrass, bluegrass, and bahiagrass. EVENT controls seedhead production by tall fescue and controls or suppresses seedhead production by perennial ryegrass, bluegrass, and bahiagrass.

EVENT may be used on limited care-low maintenance areas, such as roadsides, airports, airgrounds, and golf course roughs, and limited wear areas such as industrial, institutional, and cemetery grounds.

DIRECTIONS FOR USE

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

Not for use on turf being grown for sale or other commercial use as sod, or for commercial seed production, or for research purposes.

Observe all cautions and limitations on this label and on the labels of products used in combination with EVENT. When EVENT is used in tank mixture with another product, refer to each label for rates, methods of application, proper timing, limitations and precautions. ALWAYS USE in accordance with the most restrictive label limitations. EVENT cannot be mixed with any product having a label prohibiting against such mixing. Keep containers closed to avoid spills and contamination. DO NOT apply EVENT through any type of irrigation system.

STORAGE AND DISPOSAL

PROHIBITIONS: KEEP FROM FREEZING
DO NOT store below 32°F.
DO NOT contaminate water, food, or feed by storage or disposal.

BEST AVAILABLE COPY

9/93

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, by incineration or, if allowed by State and Local authorities by burning. If burned, stay out of smoke.

DOSAGE RATES AND TIMING

Apply EVENT at a rate of 8 to 10 fluid ounces per acre. Use the higher rate for more extended periods of foliar growth suppression. Apply after grasses are at 100 percent greenup and have at least two inches of vertical growth. On finer turfgrass areas where more uniform quality is desired, apply after two mowings. For seedhead suppression, apply prior to the time of seed stalk elongation. EVENT may be applied to mixed grass-legume (e.g., crown vetch) stands for legume release.

ADDITION OF SURFACTANTS

THE ADDITION OF A SURFACTANT TO EVENT SPRAYS IS REQUIRED. Add a nonionic surfactant containing at least 80 percent active ingredient at 0.25 percent v/v of the spray (2 pints per 100 gallons of spray mixture). An antifoam agent may be added to the tank, if needed.

SPRAYING INSTRUCTIONS

Uniformly apply EVENT sprays with a properly calibrated sprayer in sufficient volume to insure adequate coverage. AVOID DRIFT onto the foliage of desirable nontarget plants or injury may result. AVOID overlaps when spraying. A spray indicator dye is useful for preventing overlaps. DO NOT apply when wind velocity is greater than 10 mph.

HERBICIDE COMBINATIONS

EVENT may be used in combination with EMBARK* or TELAR** for broad-spectrum grass seedhead suppression. To use, mix 2 to 4 ounces of EVENT with either 8 ounces of EMBARK or 1/8 to 1/4 ounce of TELAR per acre.

Where control of broadleaf weeds is desirable, EVENT may be tank-mixed with most broadleaf herbicides currently registered for use in turf. DO NOT tank-mix with sulfonyleurea (EXCEPT TELAR) or imidazolinone herbicides. EVENT may be tank-mixed with methylarsonate herbicides such as MSMA or DSMA. DO NOT tank-mix with other postemergence grass herbicides labeled for use in turfgrasses. EVENT may be used prior to or sequential to all currently registered herbicides EXCEPT there must be a three month interval of grass growth between applications of EVENT and sulfonyleurea and imidazolinone herbicide applications.

*Registered Trademark of P.B.I. Gordon

**Registered Trademark of DuPont

BEST AVAILABLE COPY

MIXING INSTRUCTIONS

Fill the spray tank one-half to three-quarters full with clean water. While agitating, add the required measured amount of EVENT. When thoroughly mixed, add the required measured amount of nonionic surfactant. Fill the tank to required volume and add an antifoam agent, if needed.

When tank mixing EVENT with recommended herbicides, add the herbicide first and make sure it is thoroughly mixed. Then add EVENT and proceed as above.

SPECIAL PRECAUTIONS

USE ONLY on well-established non-stressed grass stands. DO NOT use on newly established stands less than 1-year old.

DO NOT use on highly managed turfgrasses.

DO NOT reseed before three months following an application of EVENT.

DO NOT use on intense wear areas such as athletic fields, playgrounds, or footpaths.

DO NOT use on ornamental plants as injury may result.

DO NOT graze or feed clippings of treated grasses to livestock.

DO NOT apply aeriially.

IMPORTANT: Thoroughly clean application equipment after use. Flush tank, pump, hoses, and boom with several changes of water after removing nozzle tips and screens (clean these parts separately).

DISCLAIMER

The label instructions for the use of this product reflect the opinion of experts based on research and field use. The directions are believed to be reliable and should be followed carefully. However, it is impossible to eliminate all risks inherently associated with use of this product. Turf injury, ineffectiveness or other unintended consequences may result because of such factors as weather conditions, presence of other materials, or the use of, or application of the product contrary to label instructions, all of which are beyond the control of American Cyanamid Company. All such risks shall be assumed by the user.

American Cyanamid Company warrants only that the material contained herein conforms to the chemical description on the label and is reasonably fit for the use therein described when used in accordance with the directions for use, subject to the risks referred to above.

BEST AVAILABLE COPY

9/93

Any damages arising from breach of this warranty shall be limited to direct damages and shall not include consequential commercial damages such as loss of profits or values or any other special or indirect damages.

American Cyanamid Company makes no other express or implied warranty, including other express or implied warranty of FITNESS or of MERCHANTABILITY.

AMERICAN CYANAMID COMPANY
AGRICULTURAL DIVISION
VPC VENTURES
WAYNE, NJ 07470

©1988

BEST AVAILABLE COPY