

Reg # = 4-146

PM-25

file 195



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

MAY 6 1994

JAMES J. WURZ
BONIDE PRODUCTS INC.
2 WURZ AVE.
YORKVILLE, N.Y. 13495

OFFICE OF
PREVENTION, PESTICIDES AND
TOXIC SUBSTANCES

SUBJECT: Label Amendment Submission of 01/27/94 in Response to PR Notice 93-7
EPA Reg. No. 4-146
CRABGRASS PREVENTER & WEED KILLER

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 on the attached sheet are addressed. Other than the alterations listed on the attached sheet, no further alterations to the labeling are necessary to reflect the requirements of the Worker Protection Standard. A copy of your proposed labeling stamped "ACCEPTED WITH COMMENTS" is enclosed.

WHAT THIS ACCEPTANCE MEANS:

Based on your certification, the Agency has accepted only those changes to your labeling which are necessary to comply with PR Notices 93-7 and 93-11, which reflect the WPS labeling requirements of 40 CFR part 156, subpart K. Any other labeling changes submitted in connection with this amendment application and not directly related to compliance with PR Notice 93-7 or 93-11 have neither been reviewed nor accepted by the Agency. If you wish to make any such changes, you must submit a separate amendment application proposing them. If your product registration is currently suspended, acceptance of this labeling amendment does not affect the suspension in any way.



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

19 5

WHAT YOU NEED TO DO NEXT:

Send to EPA one (1) copy of the final printed labeling.

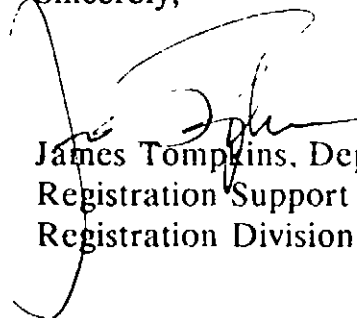
Submit the final printed labeling via the U.S. Postal Service to:

Document Processing Desk (FIN-LABEL)
Office of Pesticide Programs (7505C)
U.S. Environmental Protection Agency
401 M Street, SW
Washington, D.C. 20460-0001

Hand or courier deliveries of final printed labeling may be made to:

Document Processing Desk (FIN-LABEL)
Office of Pesticide Programs
Room 266A, Crystal Mall 2
1921 Jefferson Davis Highway
Arlington, VA 22202

Sincerely,



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

Enclosures

James J. Wurz
BONIDE PRODUCTS INC.

Comments for: EPA REG. NO. 4-146
CRABGRASS PREVENTER & WEED KILLER

The following specific comments pertain to your WPS labeling submission concerning the product cited above:

Change the exclusionary statement to "Not for use on turf being grown for sale or other commercial use as sod, or for commercial seed production, or for research purposes"

BONIDE®

495
3

TREATS 2,500 SQUARE FEET*

A 50 FOOT BY 50 FOOT LAWN AREA • NET WEIGHT 10 LBS.

Convenient granules for use in lawn spreaders.

**CRABGRASS
PREVENTER & WEED
KILLER**

ACCEPTED
with COMMENTS
in EPA Letter Dated

MAY 6 1994

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

CONTAINS TUPERSAN

4-146

BEST AVAILABLE COPY

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Crabgrass Preventer & Weed Killer is designed for use on newly seeded or established plantings of the following grasses: bluegrass, fescue, reedtop, smooth brome, perennial ryegrass, orchardgrass and the following strains of bentgrass: Penncross, Seaside, Highland, Astoria, Nimisita, C-1, C-7 and C-19. It may be applied at any stage of turf development, including new seedings without causing injury to germinating seeds of many common temperate region grasses.

Do not use on other strains of bent or Bermudagrass as injury may result. Product will not control annual bluegrass (poa annua), clover or most broadleaf weeds such as dandelion or plantain. Select proper product and timing for their control if desired.

DIRECTIONS

Established turf or new fall seedings — Apply in spring just before annual weed grasses are expected to emerge (April 1st to June 1st in more northerly regions.) Apply contents of this bag to area listed on following chart. New spring seedings: Apply with or as final operation following seed. Select area from chart and apply contents of this bag to that area. Approximate spreader settings are given for these rates on the spreader table. At least 1/2 inch of water must be provided by rainfall, irrigation or hose watering within 3 days of application to carry product to root zone. 1/2 inch of water may be applied by mechanical sprinkler in approximately one hour depending on hose size and pressure.

Approximate settings are given below for some popular brand spreaders. Since output of spreader depends on rate of walking and condition of spreader, any given setting should be used only as a starting point and further adjusted (closed to increase coverage or opened to decrease coverage) until desired delivery rate is obtained. Unless delivery rate is correct, crabgrass control may be inadequate.

MAKE AND MODEL	2,500 sq. ft. (established turf — New Fall seeding)	5,000 sq. ft. (New Spring seeding)
Cyclone Broadcast Model B 5 Swath	6 3/4	5 1/4
Scott 75-8	3 1/2	5 1/2
Lawn Beauty 18	8 1/4	6 3/4
Garden Mark TCJ 1080 A	8 1/2	7
Jackson 20-95	8 1/2	6 3/4
Sears Cross Country 20"	8 1/4	6 3/4
Precision Products 2CF	12 1/2	8
Modern Line 350-B	9	7

Buyer's Guarantee Limited to Label Claims

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Manufactured by

BONIDE CHEMICAL CO., INC. • YORKVILLE, NY 13495
PRODUCTS