

PM23

7001-275

1994 File



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

MAY 31 1994

OFFICE OF
PREVENTION, PESTICIDES AND
TOXIC SUBSTANCES

Lisa J. Strong
J.R. SIMPLOT CO.
P. O. Box 198
Lastrope, CA 95330

Subject: Label Amendment Submission of 04/19/94 in Response to PR Notice 93-7
EPA Reg. No. 7001-275
BEST DCPA 5 GRANULES

Dear Registrant:

The labeling cited above and submitted in connection with registration under the Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA), as amended, is accepted subject to the comments reflected on the enclosed sheet. A copy of your proposed labeling stamped "ACCEPTED WITH COMMENTS" is enclosed.

WHAT THIS ACCEPTANCE MEANS:

Based on your certification, the Agency has accepted the labeling changes that are necessary to comply with the Worker Protection Standard (WPS) labeling requirements of 40 CFR part 156, subpart K, described in PR Notices 93-7 and 93-11. Any other labeling changes submitted in connection with this amendment application but not directly related to compliance with the WPS have not been reviewed or accepted by the Agency. If you wish to make such changes, you must submit a separate amendment application proposing them. If your product is currently suspended, the acceptance of this labeling amendment does not affect the suspension in any way.

WHAT YOU NEED TO DO NEXT:

By the next label printing make all the specified changes to your labeling. Send to EPA one (1) copy of the final printed labeling:

- BEFORE selling or distributing any product bearing the final printed labeling
- AND
- WITHIN one year from date of this acceptance.



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

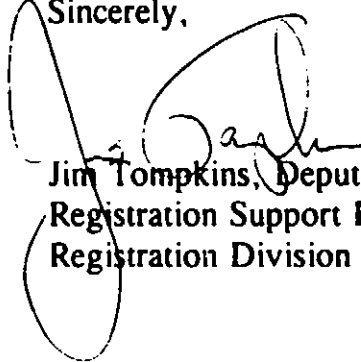
Submit the final printed labeling via the U.S. Postal Service to:

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,



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

Attachment

3.84

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
Office of Pesticide Programs
Registration Division

Lisa J. Strong
J.R. SIMPLOT CO.
BOX 198
LATHROPE CA 95330

Comment for: EPA Reg Nr.7001-275
BEST DCPA 5 GRANULES

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

Add the following statement to the "Personal Protective Equipment" section of your label: "Follow manufacturer's instructions for cleaning/maintaining PPE. If no such instructions for washables, use detergent and hot water. Keep and wash PPE separately from other laundry." The exact location for this statement is shown in Section A on Part 1 of the Product Worksheet in Supplement Three-A to PR Notice 93-7.

Place the heading "Personal Protective Equipment" on your labeling in the location shown in Section A on Part I of the Product Worksheet in Supplement Three-A to PR Notice 93-7.

User Safety Recommendations must either be placed in a box or printed on the label in a contrasting color from surrounding text.

The Agricultural Use Requirements section must be located in a clearly separate box on the product labeling -- with lines or other graphic indicators (such as contrasting color) to separate the section from the surrounding text.

Correct the typographical errors circled on your proposed label.

BEST AVAILABLE COPY

(CONTAINS DACTHAL®)

A selective pre-emergence herbicide for control of annual grasses and certain broadleaf weeds in Turf, Ornamental Plantings and Nursery Stock.

ACTIVE INGREDIENT:	DCPA (dimethyl tetrachloroterephthalate*)	5.0%
INERT INGREDIENTS:		95.0%
	100%	

Under the Federal Insecticide, Fungicide and Rodenticide Act
 *Use as pre-emergence herbicide registered under EPA Reg. No. 7001-275
 registered under EPA Reg. No. 7001-CA-1

**KEEP OUT OF REACH OF CHILDREN
CAUTION**

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

STATEMENT OF PRACTICAL TREATMENT

IF SWALLOWED contact a physician or poison control center. IF IN EYES flush with plenty of water. Call a physician if irritation persists. IF ON SKIN wash with soap and water. Contact a physician if irritation persists. Harmful if swallowed. Causes moderate eye irritation. Avoid contact with eyes or clothing.

See cautions under turf recommendations. Do not graze on treated areas or feed plant refuse to livestock.

ENVIRONMENTAL HAZARDS

Collect and incorporate granules spilled on the soil surface. Do not apply to water, to areas where surface water is present or to intertidal areas below the mean high water mark. Do not contaminate water by cleaning of equipment or disposal of wastes.

STORAGE AND DISPOSAL

Do not contaminate water, food, or feed by storage or disposal. Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility.

Completely empty bag into application equipment. Dispose of empty bag in a sanitary landfill or by incineration, or, if allowed by State and local authorities, by burning. If burned stay out of smoke.

APPLICATORS AND OTHER HANDLERS MUST WEAR:

- Long-sleeved shirt and long pants.
- Waterproof gloves
- Shoes plus socks

USER SAFETY RECOMMENDATIONS

Users should: (1) Wash hands before eating, drinkings, chewing gum, using tobacco or using the toilet; (2) Remove clothing immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing; (3) 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.

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. For any requirement 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 part 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), notification to workers and restricted-entry interval. The requirements in this box only apply to uses of this product that are covered by the Workers Protection Standard.

Do not enter or allow entry into treated areas during the restricted entry interval (REI) of 12 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 and shoes plus socks.

For the control of grasses and some broadleaved weed species, such as smooth and hairy crabgrass, green and yellow foxtail, carpetweed, common chickweed, lambsquarters, spotted spurge, lovegrass, purslane, Florida pusley and witchgrass.

DCPA 5 GRANULES is recommended at 180 lbs. per acre. A slightly higher rate of application (up to 210 lbs. per acre) may be required to control barnyard grass, browntop panicum, dodder, ground cherry, goosegrass, Johnsongrass from seed, nodding spurge and reu-root pigweed. A rate of 300 lbs. per acre is recommended for control of annual bluegrass in turf. When DCPA 5 GRANULES is used at the recommended rate, up to four months of weed control can be expected.

Any application of DCPA 5 GRANULES should be made prior to weed seed germination.

RECOMMENDATIONS

Turf: Apply uniformly to established turfgrass at the rate of 200 lbs. per acre in early spring before crabgrass and other annual grasses and broadleaf weed seeds germinate. When spring seeding is necessary, there should be a delay of about 60 days after application. Early spring application of DCPA 5 GRANULES may be made to new turfgrass seedlings after grasses have exhibited uniform greening of the newly sprouted grass, preferably when one to two inches in height. To control annual bluegrass and other erratic or late germinating grasses and weeds, a late summer or early fall application of 300 lbs. per acre should supplement the early spring application. Consult agricultural experiment station or extension service weed specialists for the date annual bluegrass germinates in your area. Apply at least two weeks prior to this date.

Note: The use on greens should be restricted to portions of greens previously known to be infested with crabgrass and only to greens where experience has shown Dacthal® applications to be safe. Do not apply to greens planted to Colansey or Toronto bents. Use no more than the recommended rate. Do not apply to dichondra lawns.

Nursery Stock or Ornamental Plantings: Apply 180 lbs. per acre at lining out, in late fall or early spring. Apply to soil recently cultivated to a uniform texture. These applications can be made immediately following lining out of stock. With established plantings, apply after proper cultivation or remove existing weeds. Where possible this should be done early in the spring.

Late summer applications may prove beneficial for control of fall germinating weeds, if they follow cultivation. Weed control up to four months or more may be expected following proper application. DCPA 5 GRANULES is specifically recommended for weed control on the following: Abelia, Ageratum, Alyssum, Andromeda (Jap), Arborvitae, Ash, Aster, Azalea, Babysbreath, Bayberry, Bellflower, Birch, Bleedingheart, Bloodleaf, Boxwood, Bugloss, Camellia, Candytufts, C. nestrut, Chrysanthemum, Cinquefoil, Coleus, Columbine, Coneflower (Pursh), Coreopsis, Coralbells, Cosmos, Cotoneaster, Cottonwood, Crabapple, Cuphea, Cypress, Dahlia, Delphinium, Deutzia, Dogwood, Elaeagnus, Elm, Euonymus, Evening Primrose, Feverfew, Fir, Forget-Me-Not, Forsythia, Four-O'Clock, Foxglove, Gaillardia, Geranium, Gladiolus, Golddust, Goldentuft, Gum, Hawthorn, Heath (Pink), Holly, Hydrangea, Honeysuckle, Iris, Ivy (Baltic), Ivy (Boston) (English) (Wilson), Juniper, Lantana, Larkspur (Candle), Lavendercotton, Lilac, Lily, Locust, Lupine, Magnolia, Maple, Marguerite (Golden), Marigold, Mockorange, Morningglory, Moss Rose, Mother-of-Thyme, Mountain Laurel, Mourning Bride, Nasturtium, Oak, Orpine, Pachistima, Pachysandra, Peony, Petunia, Pittosporum, Podocarpus, Poker Plant, Poplar, Privet, Privet (Variegated), Redbud, Rhododendron, Rose, Russian Olive, Sage (Scarlet), Salvia, Snapdragon, Spiderwort (Va.), Spirea, Spruce, Stonecrop, Strawflower, Sundrops, Sunflower, Sweet Pea, Sycamore, Tree Peony, Tulip Tree, Verbena, Viburnum, Violet, Walnut, Weigelia, Willow, Wormwood, Yarrow (Femleaf), Yew, Zinnia.

DO NOT USE on the following plant: Bugleweed, Button Pink, Carnation, Geum, Germander, Mesembryanthemum, Pansy Phlox, Sweet William, Telanthera.

GL-23 (4/84)

NET WEIGHT 35 POUNDS

**J. R. SIMPLOT COMPANY
AGRICULTURAL CHEMICALS
P.O. Box 198, Lathrop, CA 95330**

DISCLAIMERS OF WARRANTIES: Seller warrants that the chemical composition of the product conforms to the chemical description given on this label. THIS WARRANTY IS EXPRESSLY IN LIEU OF ALL OTHER WARRANTIES AND REPRESENTATIONS, EXPRESSED, IMPLIED OR STATUTORY, INCLUDING WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR USE. Timing, rate and method application, weather and crop conditions, resistance with crops, Buyer further agrees on the event of damage arising from the use of the product to accept a replacement of the product or a refund of the purchase price of the product, at Buyer's option, as full discharge of seller's liability. He and is authorized to make any other warranty, guarantee or direction concerning the product, and no such warranty, guarantee or direction shall be valid or binding upon seller.