

32802-77

08/25/2011

1/3



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

OFFICE OF
CHEMICAL SAFETY AND
POLLUTION PREVENTION

Janet P. Baguhn
Howard Johnson's Enterprises Inc
700 West Virginia Street #222, Milwaukee, WI 53204

AUG 25 2011

Subject: Label Amendment Proposing Alternate Language for a household use product label and updated PR 2007-4 language.
Prevents Garden Weed Preventer
EPA Reg. No: 32802-77
Application Dated: May 24, 2011

Dear Ms Baguhn:

The labeling referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA), as amended, is acceptable.

A stamped copy of your label is enclosed for your records. This label supersedes all previously accepted labels. You must submit one (1) copy of the final printed label before you release the product for shipment. Products shipped after eighteen (18) months from the date of this letter must bear the new revised label. If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA §6(e). Your release for shipment of the product constitutes acceptance of these conditions.

If you have any questions, please contact Grant Rowland at 703-347-0254 or at Rowland.Grant@epa.gov.

Sincerely,

A handwritten signature in cursive script that reads "Kathryn V. Montague".

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

PREVENTS GARDEN WEED PREVENTER CONTAINS TREFLAN[®] PLUS FERTILIZER

PREVENTS WEEDS (CRABGRASS AND MOST OTHER ANNUAL WEED GRASSES) IN ORNAMENTAL FLOWER BEDS, AROUND ROSES, SHRUBS AND TREES, AND IN HOME VEGETABLE GARDENS

ACTIVE INGREDIENTS:

trifluralin:
α,α,α-trifluoro-2,6-dinitro-N,N-dipropyl-p-toluidine 0.74%
INERT INGREDIENTS: 99.26%
TOTAL: 100.00%

EPA Reg. No. 32802-77

EPA Est. No. 32802-MO-1 (B)

First letter of bag code shows establishment where manufactured.

See tag attached to bag for fertilizer guaranteed analysis.

Manufactured by:

HOWARD JOHNSON'S ENTERPRISES, INC.
700 W. Virginia Street, Milwaukee, WI 53204-1548

*TREFLAN is a trademark of Dow AgroSciences LLC

KEEP OUT OF REACH OF CHILDREN WARNING - AVISO

Precaucion al usuario: Si usted no lee ingles, no use este producto hasta que la etiqueta le haya sido explicada ampliamente.

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

Causes substantial but temporary eye injury. Harmful if swallowed or absorbed through skin. Do not get in eyes or clothing. Prolonged or frequently repeated skin contact may cause allergic reactions in some persons. Wear goggles or face shield when handling. Wash hands before eating, drinking, chewing gum, using tobacco, or using the toilet. Remove clothing immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing wash clothing before reuse.

ENVIRONMENTAL HAZARDS: This pesticide is extremely toxic to freshwater, marine and estuarine fish, and aquatic invertebrates including shrimp and oyster. To protect the environment, do not allow pesticide to enter or run off into storm drains, drainage ditches, gutters or surface waters. Applying this product in calm weather will help to ensure that wind not blow pesticide off the treatment area. Sweeping any product that lands on a driveway, sidewalk, or street, back onto the treated area of the lawn or garden will help to prevent run off to water bodies or drainage systems.

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 plants being grown for sale or other commercial use, or for commercial seed production, or for research purposes.

Do not apply this product in a way that will contact any person or pet, either directly or through drift. Keep people and pets out of the area during application. This product is not for use on lawns. Do not use indoors or in greenhouses.

Entry restrictions: Do not allow people or pets to enter the treated area until dusts have settled.

This product is a "two way" product that feeds your plants with a quality fertilizer, and at the same time it prevents weeds from sprouting around flowers, roses, shrubs, trees and home vegetable gardens. It prevents weed seeds from sprouting, for season-long weed control without difficult and time-consuming hand weeding. Without weeds to compete for space, nutrients and water, your valuable plants can grow faster, larger and stronger.

WEEDS CONTROLLED:

Grassy weeds: annual bluegrass (*Poa annua*), crabgrass, barnyardgrass (watergrass), brachiaria (signal grass), bromegrass, cheatgrass, foxtail, goosegrass, johnsongrass (from seed), junglerice, panicum (fall, Texas), sandbur, sprangletop, stinkgrass, wildcane.
Broadleaf weeds: carelessweed, carpetweed, chickweed, Florida pusley, goosefoot, knotweed, kochia, lambsquarter, pigweed, puncture vine, purslane, Russian thistle, stinging nettle.

WHERE TO APPLY:

ROSES AND OTHER ESTABLISHED FLOWERS: African daisy, achillea, ageratum, arctosis, aster (perennial), balsam, blackeyed susan, calendula, California poppy, calliopsis, carnation, centaurea, coreopsis, cornflower, chrysanthemum, cosmos, dahlia, dianthus, dimorthea, dusty miller, forget-me-not, four o'clock, galliardia, gladiolus (corms larger than 1" diameter), golden glow, hollyhock, impatiens, ixora, lobelia, lupine, marigold, morningglory, nasturtium, nicotiana, periwinkle, petunia, phlox, pincushion flower, portulaca, salvia, scabiosa, shasta daisy, snapdragon, snow on the mountain, stock, sunflower, sweet alyssum, sweet pea, sweet sultan, sweet william, tulip, vinca, yarrow, zinnia.

ESTABLISHED SHRUBS: arborvitae, azalea, barberry, boxwood, camellia, cherrylaurel, cinquefoil, common lilac, cotoneaster, deutzia, elaeagnus, euonymus, firethorn, forsythia, holly, honeysuckle, India hawthorn, Japanese andromeda, juniper, mock orange, mountain laurel, pineapple guava, privet, rhododendron, spiraea, viburnum, weigela, willow, yew.

ESTABLISHED ORNAMENTAL TREES: almond, bald cypress, blackgum, black locust, black walnut, Canada hemlock, Chinese chestnut, cherry, cottonwood, dogwood (flowering, kousa), European white birch, fir (balsam, Douglas), honey locust, Japanese larch, London plane tree, maple (Norway, red, silver, sugar), oak (pin, scarlet), peach, plum, pine (Austrian, eastern white, Japanese black, loblolly, red, Scotch), redbud, spruce (Colorado blue, Norway, white), sweetgum, sycamore, tulip tree, white ash.

ESTABLISHED ORNAMENTAL GROUND COVERS: aaronsbeard, asparagus fern, bellflower, big blue lilyturf, bunge, ceanothus, crown vetch, coyote brush, gazania, germander, ice plant, ivy (Algerian, English), lily-of-the-Nile, marigold, myoporum, plumbago, rockrose, rosemary, rupturewort, St. Johnswort, sedum, snow-in-summer, speedwell, strawberry (beach), thrift, trailing African daisy, verbena, wirevine, woolly yarrow. Do not apply to ajuga, myrtle or pachysandra as injury may result.

WHEN TO APPLY: This product may be applied any time during the growing season around established ornamentals and any time prior to setting transplants. Apply as early as possible in the growing season, before weed seeds germinate, to take advantage of the season-long weed control it provides. This product will not control established weeds. Do not apply on flower seeds. For best results, follow directions carefully.

APPLICATION RATES:

FOR ORNAMENTAL FLOWERS, SHRUBS AND TREES:

Before setting transplants: Remove existing weeds and cultivate soil to a smooth surface. Apply 1 pound to cover 160 square feet (10 ounces per 100 square feet), and gently mix into top layer of soil before setting transplants. Do not apply on flower seeds. Gladiola corms smaller than 1 inch may be injured by pre-plant application, so use a post-emergence application on these plants.

Established plantings: Apply 1 pound to cover 160 square feet (10 ounces per 100 square feet), sprinkled evenly over the soil surface. Do not apply directly to plant foliage, and do not apply when foliage is wet.

Directions for Use continued on back side of package

First Aid	
If in eyes	<ul style="list-style-type: none"> Hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye. Call a poison control center or doctor for treatment advice.
If on skin or clothing	<ul style="list-style-type: none"> Take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes. Call a poison control center or doctor for treatment advice.
If swallowed	<ul style="list-style-type: none"> Call a poison control center or physician immediately for treatment advice. Have person sip a glass of water if able to swallow. Do not induce vomiting unless told to do so by the poison control center or physician. Do not give anything by mouth to an unconscious person.
If inhaled	<ul style="list-style-type: none"> Move person to fresh air. If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably mouth-to-mouth, if possible. Call a poison control center or doctor for further treatment advice.
Hot line number:	
Have the product container or label with you when calling a poison control center or doctor, or going for treatment. For information on this pesticide product (including health concerns, medical emergencies, or pesticide incidents), call the National Pesticide Telecommunications Network at 1-800-858-7378.	
Note to physician: Probable mucosal damage may contraindicate the use of gastric lavage.	

Under the Federal Insecticide, Fungicide, and Rodenticide Act, this pesticide is registered under EPA Reg. No. 32802-77

AUG 25 2011

Continued from front of bag

The best weed control will be obtained when the application is followed by irrigation or rainfall within a few hours. In areas with extended growing seasons, or where desired, a second application at the recommended rates may be made 10 to 12 weeks after the initial application.

FOR HOME VEGETABLE GARDENS:

This product will provide long-lasting control of many annual grasses and broadleaf weeds, and give vegetable plants a basic starter plant food. It controls weeds as they germinate - will not control established weeds. Apply anytime prior to setting transplants. For direct seeding of vegetables, application of this product should be made at least 10 weeks prior to direct seeding.

The application rate depends on the type of soil:

Heavy clay soils, use 1 lb to cover 320 sq. ft. (5 ounces / 100 sq. ft.)

Medium loam soils, use 1 lb to cover 480 sq. ft. (3.3 ounces/100 sq. ft.)

Light sandy soils, use 1 lb to cover 640 sq. ft. (2.5 ounces/100 sq. ft.)

Remove existing weeds and cultivate soil to a smooth surface. Apply this product at the recommended rate, then gently rake into the top 1-3 inches of soil within 24 hours after application.

Do not use on vegetables other than those listed on this label. Do not over-dose, as injury may occur to subsequent plantings which are sensitive to this product. Not recommended for use on "muck" soils that contain more than 10% organic matter. Do not use indoors or in greenhouses. The best weed control will be obtained when application is followed by irrigation or rainfall within a few hours.

VEGETABLES FROM SEED: Use on carrots, celery, okra, southern peas, green peas, lima beans, snap beans, broccoli, brussels sprouts, cabbage, cauliflower, turnip greens, mustard greens, collards, kale. Apply to soil at least 10 weeks prior to planting vegetable seeds.

SOIL TREATMENT BEFORE TRANSPLANTING "SETS": Use on celery, broccoli, brussels sprouts, cabbage, cauliflower, peppers, tomatoes. Apply to the prepared soil bed and mix into the top 1-3 inches of soil before "sets" are placed.

POST-EMERGENCE ON CANTALOUPE, CUCUMBERS, WATER-MELONS: Apply after plants have emerged and reached the 3 to 4 true leaf stage. Apply when foliage is dry.

FOR ASPARAGUS: Apply in late winter or early spring, after ferns are removed but prior to spear emergence.

FOR POTATOES (except Maine): Make application after planting "seed pieces," before or after emergence of the plants. Do not apply to the plant foliage. Cultivate and mix the granules into the soil after application, using care not to damage seed pieces or emerged plants.

This product may stain driveways, walks, patios, pools, etc. Wash or sweep off thoroughly immediately after each use.

STORAGE AND DISPOSAL

Do not contaminate water, food or feed by storage or disposal. **STORAGE:** Store in original container in a locked storage area out of reach of children and domestic animals.

(wording for Commercial use label:)

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: Completely empty bag into application equipment. Nonrefillable container: Do not reuse or refill this container. Offer for recycling, if available. If not available then 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.

(Alternate wording for household use:)

IF EMPTY: Nonrefillable container: Do not reuse or refill this container. Offer for recycling, if available. **IF PARTLY FILLED:** Call your local solid waste agency for disposal instructions. Never place any unused product down any indoor or outdoor drain or toilet.

Warranty

The directions for use of this product are believed to be adequate and must be followed carefully, it is impossible to eliminate all risks inherently associated with the use of this product. Crop injury, ineffectiveness, or other unintended consequences may result due to such factors as weather conditions, presence or absence of other materials, or the manner of use or application, all of which are beyond the control of Howard Johnson's Enterprises, Inc the manufacturer, or the seller.

To the extent consistent with applicable law, the products sold to you are furnished "as is" by Howard Johnson's Enterprises, Inc. The manufacturer and the seller are subject only to the manufacturer's warranties, if any, which appear on the label of the product sold to you. Except as warranted by this label Howard Johnson's Enterprises, Inc, the manufacturer, or the seller makes no warranties, guarantees, or representations of any kind to the buyer or the user, either express or implied, or by usage of trade, statutory or otherwise, with regard to the product sold or use of the product, including, but not limited to, merchantability, fitness for a particular purpose or use, or eligibility of the product for any particular trade usage. To the extent consistent with applicable law, Buyer's or user's exclusive remedy, and Howard Johnson's Enterprises, Inc the manufacturer's or the seller's total liability shall be limited to damages not exceeding the cost of the product. No agent or employee of Howard Johnson's Enterprises, Inc, or the seller is authorized to amend the terms of this warranty disclaimer or the product's label or to make a presentation or recommendation different from or inconsistent with the label of this product. To the extent consistent with applicable law, Howard Johnson's Enterprises, Inc, the manufacturer, or the seller shall not be liable for consequential, special, or indirect damages resulting from the use, handling, application, storage, or disposal of this product or for damages in the nature of penalties, and the buyer and the user waive any right that they may have to such damages.

Guaranteed Analysis

Total Nitrogen (N) XX.XX%
Available Phosphate (P2O5) XX.XX%
Soluble Potash (K2O) XX.XX%

Derived from:

Chlorine (Cl), not more than XX.XX%

May contain additional fertilizer Guaranteed Analysis information as required by fertilizer composition and state registration and labeling requirements. (Guaranteed analysis may be printed on a separate tag and sewn on bag).

