

DACHAL 5G PLUS

Pre-Emergent Herbicide Plus 22-3-5 Fertilizer

A Pre-emergent Herbicide For Control of Annual Grasses and Certain Broadleaf Weeds as Listed FOR LAWNS AND ORNAMENTAL TURF - NURSERY AND ORNAMENTAL PLANTINGS - VEGETABLE GARDENS Kills Crabgrass and Foxtail

ACTIVE INGREDIENT: DCPA (dimethyl tetrachloroterephthalate) 5.0%
 INERT INGREDIENTS: 95.0%
 Total 100.0%

Dacihal is a Reg. T.M. of ISK Biotec
KEEP OUT OF REACH OF CHILDREN
CAUTION

STATEMENTS OF PRACTICAL TREATMENT

IF SWALLOWED: Call a physician or Poison Control Center immediately. Induce vomiting by giving victim 1 or 2 glasses of water and touching back of the throat with finger. Do not induce vomiting or give anything by mouth to an unconscious or convulsing person. IF IN EYES: Flush eyes with plenty of water. Call a physician if irritation persists. IF ON SKIN: Wash affected area with soap and water.

See Side/Back Panel for Additional Precautionary Statements
 EPA REG. NO. 32892-17 EPA EST. NO. 32802 WI-1(A); MO-1(B)

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

CAUTION: Harmful if swallowed. Causes moderate eye irritation. Avoid contact with eyes or clothing. Wash thoroughly with soap and water after handling. Do not contaminate feed or foodstuffs. Do not feed treated foliage to livestock or graze treated areas.

ENVIRONMENTAL HAZARDS

Collect and incorporate granules spilled on the soil surface. Do not apply directly to water, to areas where surface water is present or to intertidal areas below the mean high water mark. Do not contaminate water when disposing of equipment washwaters. Groundwater Advisory: Tetrachloroterephthalic acid, a breakdown product of Dacihal, is known to leach through soil as a result of agricultural and turf uses and has been found in groundwater which may be used for drinking water. Users are advised not to apply Dacihal to sand and loamy soils where the water table (groundwater) is close to the surface and where these soils are very permeable, i.e., well drained. Your local agricultural agencies can provide further information on the type of soil in your area and the location of groundwater used for drinking water.

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

STORAGE AND DISPOSAL

Do not contaminate water, food or feed by storage or disposal. **STORAGE:** Store product in original container in a cool, dry, locked place out of reach of children. **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. 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. Household: Do not reuse empty bag. Wrap and put in trash.

USE ONLY WHEN WEARING THE FOLLOWING PROTECTIVE CLOTHING AND EQUIPMENT DURING MIXING/LOADING AND APPLYING, REPAIR AND CLEANING OF MIXING, LOADING AND APPLICATION EQUIPMENT: DISPOSAL OF THE PESTICIDE, AND EARLY REENTRY INTO TREATED AREAS. Wear a long sleeved shirt and long-legged pants and chemical resistant gloves.

IMPORTANT: If pesticide comes in contact with skin, wash off with soap and water. Always wash hands, face, and arms with soap and water before smoking, eating, drinking, or toileting.

AFTER USE: Before removing gloves, wash them with soap and water. Take off all work clothes and shoes. Shower using soap and water. Do not reuse contaminated clothing. Clothing worn during work should be laundered separately from household articles. Clothing that becomes heavily contaminated or drenched must be destroyed according to state and local regulations. **HEAVILY CONTAMINATED OR DRENCHED CLOTHING CANNOT BE ADEQUATELY DECONTAMINATED.**

WEEDS CONTROLLED WITH THIS PRODUCT

Smooth and Large Crabgrass, Green and Yellow Foxtail, Annual Ryegrass, Carpetgrass, Common Chickweed, Lambsquarters, Ground Nuts, Puncturewort, Ground Cherry, Dodder, Browntop Paniclegrass, Goosegrass, Johnsongrass from seed, Redroot Pigweed, Nodding Spurge, Spotted Spurge, Prostrate Spurge and Poa Annua.

FOR LAWNS AND ORNAMENTAL TURF

For Smooth and Large Crabgrass, Green & Yellow Foxtail - other weeds as listed. Apply uniformly to established turf at the rate of 50 lbs. per 10,400 to 12,200 Sq Ft. (This is equivalent to 100 to 211 lbs./acre). Use the 50 lbs. per 10,400 Sq Ft. rate if the turf is heavily infested with Crabgrass and Foxtail or if this is the first time that the turf has been treated for these annual weeds.

WHEN TO APPLY

Treat in early spring approximately 2 weeks before Crabgrass and other annual weeds germinate (Mid March to May 1st). When spring seeding is necessary, there should be a delay of about 60 days after application before new grass seed is put down.

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NET WEIGHT 50 POUNDS (22.68 Kg)

HOWARD JOHNSON'S ENTERPRISES, INC.
 MILWAUKEE, WI 53201

RESEEDING

Reseeding should be delayed for about 60 days after application. Increase the recommended amount of seed by 25% to assure a good stand.

POA ANNUA CONTROL

Northern Turfgrass Lawns - For Poa Annua (Annual Bluegrass) and other erratic or late germinating grasses and broadleaf weeds a second application should be made in late summer or early fall (Aug. 15th to Oct. 1st) to supplement the spring application. Apply at the rate of 50 lbs to cover 7,300 Sq Ft. (Equivalent to 300 lbs. per acre). Make as a single annual application for Poa Annua if the spring treatment has not been made.
For Southern Turfgrass Lawns - Apply at the same rate as for northern lawns but make the application between October 15th to December 15th for Poa Annua control. Apply at least 2 weeks before the "Poa" germinates.

VEGETABLE GARDEN WEED CONTROL

AND FOR STRAWBERRIES

HOW AND WHEN TO USE

For Crabgrass, Foxtail and other weed control apply at the rate of 50 lbs. per 10,400 Sq Ft. garden soil. In addition to the pre-emergence weed control this rate furnishes the garden with 1.05 lbs. of nitrogen fertilizer per 1,000 sq ft. of soil. For sandy garden soils use 50 lbs. to treat 15,600 sq ft. of soil. Treat in the spring of the year or when the soil is free of weeds and before the weed seeds germinate. If weeds are present cultivate them out and smooth the soil surface before application. Heavy clods and uneven soil surfaces will cause poor and erratic weed control.

Use at seeding and/or transplanting time on BROCCOLI, BRUSSELS SPROUTS, CAULIFLOWER, CABBAGE, COLLARDS, KALE, MUSTARD GREENS, TURNIPS, GARLIC AND ONIONS.

Apply after transplanting (10 to 15 days) on CUCUMBERS, SQUASH (SUMMER & WINTER), MELONS, CANTALOUPE, HONEYDEW, WATERMELON, SWEET POTATO, TOMATOES, EGGPLANT, PEPPERS, and STRAWBERRIES.

BEST AVAILABLE COPY FOR NURSERY AND ORNAMENTAL PLANTINGS

Apply at the rate of 50 lbs. to treat 10,400 to 12,200 Sq Ft. in late fall or early spring. Make sure the ground has been cultivated and existing weeds have been killed or removed. Weed control up to four months or more can be expected following proper application. This product can be used on most all ornamental plantings, however, do not use on the following plants: Bugle weed, Button Pink, Carnation, Dianthus, Geum, Germander, Ice Plant, Fanny Sweet William, Telamara, or Violets.

Apply this product to Flower Gardens after plants have been lined out or seeds have germinated and are up 3 to 4 inches. Safe for use around the following plants:

ABELIA	CORALBELLS	GOLDENRUFF	MORNING GLORY	RAPE
ACERATUM	COSMOS	GLADIOLUS	MOSS ROSE	REAPER
ALYSSUM	COTONEASTER	HAWTHORN	MULCHER OF THYME	SNAPDRAGON
ANDROMEDA	COTONWOOD	HEATHHORN	MOUNTAIN	SPIDERWEEB
ANTIRRHINUM	CRABAPPLE	HOLLY	LAUREL	SPICE
ASH	CYPRINA	HYDRANGEA	MORNING GLORY	SPRING CROCUS
ASTER	CYPRINUS	HONEYBUCKLE	MORNING GLORY	STRAWBERRY
AZALEA	DALIA	IRIS	OSAK	SUPPERBERRY
BABY'S BREATH	DELPHINIUM	IRIS	ORPHEE	SWEET PEA
BARBERY	DELUTIA	IRIS	PACHYSTA	SWEET WEAVER
BELLFLOWER	DOGWOOD	IRIS	PASHYBANANA	SWEET WEAVER
BIRCH	ELAEAGNUS	IRIS	PEONY	THEE
BLEEDING HEART	ELM	JUNIPER	PETUNIA	TURKISH
BROOKLYN	EVONYMUS	LANTANA	PIRE	VERBENA
BURWOOD	FUYING	LARKSPUR	PIDOCARPA	VIOLET
BUTTERFLY	FRANCOSE	LAVERNE	PIDOCARPA	WALNUT
CAMELLIA	FEVERFEW	COTTON	POKER PLANT	WATER
CANDYTUFFS	FA	ULAC	POPLAR	WATER
CHEENUT	FORGET ME NOT	LILY	PRINCE	WATER
CHRYSANTHEMUM	FOREYTHA	LOCUST	PRINCE	WATER
CHRYSEAL	FOUR O'CLOCK	LUPINE	PRINCE	WATER
COLIFUR	FORSOLOE	MAGNOLIA	RHODO	WATER
COLUMBINE	GALLARDA	MARQUETTE	RHODO	WATER
CORNFLOWER	GERANIUM	MARQUETTE	RHODO	WATER
CORONILLA	GLADIOLUS	MARQUETTE	RHODO	WATER
CORONILLA	GLADIOLUS	MARQUETTE	RHODO	WATER

SPREADER SETTINGS

Settings will vary with type & size of equipment. Check your calibration. Settings for 50 lbs. per 10,400 sq ft. / 12,200 sq ft. / 15,600 sq ft.

GUARANTEED FERTILIZER ANALYSIS

NITROGEN (N) 22%
 Ammonical Nitrogen 1%
 Urea Nitrogen 21%
 AVAILABLE PHOSPHORIC ACID (P₂O₅) 3%
 SOLUBLE POTASH (K₂O) 5%

Derived from Urea, Ammoniated Phosphate, Muriate of Potash. Potential acidity equivalent to 847 lbs. Calcium Carbonate per ton.

RATE OF FERTILIZATION: When applied at the recommended rate of 50 lbs. per 10,400 sq ft. this product supplies 1.05 lbs. of Nitrogen per 1,000 sq ft. of turf. When applied to 12,200 sq ft. equals 0.9 lbs. of Nitrogen and supplies 1.5 lbs. Nitrogen / 1,000 sq ft. when applied to 7,300 sq ft. for Poa Annua Control.

NOTICE: Buyer and user assumes all risk and liability of use, storage and handling of this material not in accordance with the terms of this label.