

All Season Crabgrass Preventer

with 22-3-11 Fertilizer

50 POUNDS COVERS 10,000 SQUARE FEET

ALL SEASON CRABGRASS PREVENTER + 22-3-11
(Product is also known as DACTHAL 4.6 PLUS)
IS A FERTILIZER AND PRE-EMERGENCE HERBICIDE THAT WORKS
UP TO TWELVE WEEKS TO CONTROL CRABGRASS AND FOXTAIL

ACTIVE INGREDIENT:

DCPA (dimethyl tetrachloroterephthalate) 4.6%

INERT INGREDIENTS: — — — — — 95.4%

Total 100.0%

Dacthal is a Reg. T.M. of ISK BIOTEC
Fertilizer guarantee found on separate tag

KEEP OUT OF REACH OF CHILDREN CAUTION

STOP! READ THE ENTIRE LABEL BEFORE APPLYING
OBSERVE ALL CAUTIONS AND FOLLOW DIRECTION CAREFULLY
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.

EPA REG. NO. 32802-6 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 Dacthal, 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 Dacthal 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 wastes 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.

THICKENS TURF AND CROWDS OUT WEEDS. APPLY IN EARLY
SPRING FOR ALL-SEASON-LONG PROTECTION.
FEEDS THE LAWN WHILE IT CONTROLS CRABGRASS
AND OTHER WEEDS.

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 must 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.

WHEN AND HOW TO APPLY

Apply product to the turf prior to the germination of weed grasses since established weeds will not be controlled. Crabgrass seed germination usually coincides with the time Forsythia blossoms start to fall. Apply when grass is dry and water thoroughly after application.

1. Apply in spring before temperatures reach 70-75° for 3 consecutive days
2. Do not reseed for at least 6 weeks after application
3. Do not apply the spring following a fall seeding. Do not apply to bentgrass putting greens.
4. Apply accurately and uniformly.
5. Renew thin turf by interseeding with lawn seed after the 6 week precautionary period has ended.

SPREADING SUGGESTIONS

Note: Spreader calibrations may change with wear of spreader. Check setting and calibrations on small area of lawn before total application. To reduce the possibility of streaks, you may wish to set positive feed spreader at 2/3 recommended setting and apply both lengthwise and across.

SPREADERS AND SETTINGS

FOR APPLICATION OF 5 LBS. PRODUCT PER 1,000 SQ. FT.

SPYKER PRO - 4.2-4.5 SCOTTS R7X - H-J
PRIZE CB-85 - 4.5-5.0 PRIZE CBT-85 - 4.5-5.0
CYCLO PRO - 4.2-4.5 LELY B'CAST - 3.0-3.2
LESCO B'CAST H=J

1. Pre-emergent control of; SMOOTH and HAIRY CRABGRASS - ANNUAL BLUEGRASS (POA ANNUA) - GOOSE GRASS (SILVER CRABGRASS) - BARNYARDGRASS - YELLOW FOXTAIL and GREEN FOXTAIL.

ANNUAL BLUEGRASS (POA ANNUA) CONTROL: For best results apply late summer or early fall. An early spring application may be desirable. Consult your Agricultural Experiment Station or Extension Service Weed Specialist for approximate time that Poa Annua seed germinates in your area and make application at least two weeks prior to this date.

2. FULL FEEDING OF LAWN FOOD: A scientific balance of the major plant foods, formulated in the ratio used by grass plants - as recommended by leading turf authorities. For use on Bluegrass, Ryegrass, Fescue, Zoysia grass and Bermudagrass. Do not use on Dichondra.

GUARANTEED FERTILIZER ANALYSIS

NITROGEN (N)	22%
Ammonical Nitrogen	1%
Urea Nitrogen	21%
AVAILABLE PHOSPHORIC ACID(P ₂ O ₅)	3%
SOLUBLE POTASH (K ₂ O)	11%

Derived from: Urea, Ammoniated Phosphate, Muriate of Potash.
Potential acidity equivalent to 847 lbs. Calcium Carbonate per ton.
NOTICE: Buyer and user assumes all risk and liability of use, storage and/or handling of this material not in accordance with the terms of this label (03-06-92 Grdwtr vers. of 11-01-89 acctd copy)

NET WEIGHT 50 POUNDS (22.68 Kg)

HOWARD JOHNSON'S ENTERPRISES, INC.
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