

# and FERTILIZER 25-5-8

**50 POUNDS COVERS  
10,000 SQ.FT.  
KILLS CRABGRASS, FOXTAIL  
AND OTHER WEEDS LISTED  
AS THEY GERMINATE  
FEEDS THE LAWN - CONTAINS DACTHAL**

**ACTIVE INGREDIENT:**

DCPA (dimethyl tetrachloroterephthalate) ——— 4.95%  
INERT INGREDIENTS: ———— 95.05%  
TOTAL 100.00%

Dacthal is a Registered Trademark of ISK Biotech Co.

**KEEP OUT OF REACH OF CHILDREN  
CAUTION**

**STATEMENTS OF PRACTICAL TREATMENTS**

**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 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. 8378-13

EPA EST. NO. 8378-IN-1

**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.

**USE ONLY WHEN WEARING THE FOLLOWING PROTECTIVE CLOTHING.** Wear long-sleeved shirt and long-legged pants and chemical resistant gloves. **IMPORTANT!** If the 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 use must be laundered separately from household articles.

**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.

**WHEN TO USE**

Early Spring application of Shaw's Pre-Emerge Crabgrass Control and Fertilizer before weeds germinate, provides full season control of crabgrass and adds soil nutrients essential to good grass growth. Crabgrass seed germination usually coincides with the time Forsythia blossoms start to fall.

Also controls Carpetweed, Chickweed, Foxtail, Johnson Grass (from seed), Lambsquarter, Purslane, and Witchgrass

**HOW MUCH TO USE**

After making certain spreader is in good operating condition, apply this material at the rate of 5 pounds per 1,000 sq. ft. (see spreader settings) Treated areas should be watered lightly (1/3 to 1/2 inch of water if no rain falls within five days of application.

Reseeding should be delayed until 60 days after application.

**NOTE FOR NEW LAWNS -** Do not apply to newly seeded lawn until after lawn is completely green...when newly seeded grass is from 1 to 2 inches in height. Crabgrass already growing will not be controlled.

**NOTE:** Do not use on Putting Greens. Do not use on Bentgrasses when mowed at putting green height. Do not graze or feed grass clippings to livestock. Do not use on Dichondra lawns.

**SPREADER SETTINGS**

Sears Calibrated 3 3/4; Sears Broadcast 2 3/4; Cyclone 2 3/4; Jackson 3; Scotts Model #35 2 1/2; Central (Model 1662) 3 1/2.

**MINIMUM GUARANTEED FERTILIZER ANALYSIS**

|   |        |
|---|--------|
| TOTAL NITROGEN (N) ————   | 25.00% |
| 1.96% Ammoniacal Nitrogen                                       |        |
| 17.04% Urea Nitrogen  |        |
| 6.00% Sulfur Coated Urea  |        |
| 0.00% Water Insoluble Nitrogen                                  |        |
| AVAILABLE PHOSPHORIC ACID (P <sub>2</sub> O <sub>5</sub> ) ———— | 5.00%  |
| SOLUBLE POTASH (K <sub>2</sub> O) ————                          | 5.00%  |

Primary Plant Foods derived from Urea, Diammonium Phosphate, and Muriate of Potash. Potential acidity equivalent to 600 pounds of Calcium Carbonate per ton.

Notice: Conditions of use are beyond seller's control. Seller's liability is limited to product's replacement or purchase price refund. Seller makes no warranty, express or implied, concerning product's use beyond claims on label. (03-05-92)

**ACCEPTED**

NET WEIGHT: 50 POUNDS

**KNOX FERTILIZER COMPANY** The Federal Insecticide, Fungicide, and Rodenticide Act  
**KNOX, INDIANA 46534**

EPA Reg. No. 8378-13