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DU PONT

TUPERSAN (R)

HERBICIDE

WETTABLE POWDER

FOR CONTROL OF
CERTAIN ANNUAL GRASSES IN TURF

COMMERCIAL

READ THE LABEL BEFORE USING
Patented 1968

GUARANTEE: Siduron 50%

REGISTRATION NO. 9294
PEST CONTROL PRODUCTS ACT

NET CONTENTS: 22.7 Kg

PRECAUTION! MAY IRRITATE EYES, NOSE, THROAT, AND SKIN

Keep out of reach of children.

Avoid breathing dust or spray mist.

Avoid contact with skin, eyes, and clothing.

"Tupersan" Du Pont Reg. Trademark in Canada

Manufactured by E.I. DU PONT DE NEMOURS & COMPANY (INC.)
Agricultural Products Dept., Wilmington, Delaware, U.S.A.

Distributed in Canada by
DU PONT OF CANADA LTD.,
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GENERAL INFORMATION

Du Pont "Tupersan" Siduron Weed Killer is a wettable powder to be mixed in water and applied as a spray for selective pre-emergence control of certain annual weed grasses in turf areas such as golf course fairways, lawns, parks, roadsides, and turf grown for grass seed or sod production. It is highly effective for the control of crabgrass (smooth and hairy), and may be used on newly seeded areas as well as on established turf. Because of its high degree of selectivity, "Tupersan" may be applied at time of seeding without causing injury to germinating seeds of many common temperate region grasses.

"Tupersan" is non-volatile, non-corrosive, and non-flammable.

DIRECTIONS

"Tupersan" is recommended for pre-emergence control of annual weed grasses, such as crabgrass, foxtail, and barnyardgrass, in newly seeded or established plantings of the following grasses only: bluegrass, fescue, redtop, smooth brome, perennial ryegrass, orchardgrass, and the following strains of bentgrass: Penncross, Seaside, Highland, Astoria, Nimisila, C-1, C-7, C-19 and C-52. Do not use on other bentgrass strains nor on Bermudagrass, as injury to turf may result. The effect of "Tupersan" on golf course greens may vary with turf management practices and environmental conditions; therefore, its use on golf greens is not recommended, as injury to turf may result. Treatment will not control annual bluegrass (*Poa Annua*), clover, or most broadleaf weeds.

"Tupersan" may be applied at any stage of turf development, including new seedlings. At least 1 cm of water must be provided by rainfall or irrigation within 3 days after treatment in order to carry the chemical into the root zone of germinating weeds.

AMOUNT TO USE--WHEN TO APPLY--Apply at the following rates, using sufficient water, at least 400 L/ha (5 L/100 sq. m.), to provide thorough and uniform coverage. Use the lower rates on light, sandy soils and the higher rates on soils high in clay and/or organic matter. At least 1 cm of water must be provided by rainfall or irrigation within 3 days after treatment.

New Spring Seedlings--Apply as final operation following seeding. Use 4.5 to 13.5 Kg/ha "Tupersan" (45 to 125 g/100 sq. m.). When no more than 6.75 Kg are used, re-treat about one month later

with an additional 4.5 to 6.75 Kg/ha.

New Fall Seedlings and Established Turf--Apply in the spring just before expected emergence of annual weed grasses. Use 18 to 27 Kg/ha "Tupersan" 175 to 275 g/100 sq. m.

EQUIPMENT--Except for small areas, use a fixed-boom power sprayer properly calibrated to a constant speed and rate of delivery. Make certain spray equipment is clean (free of scale, rust, dirt, oil and pesticide deposits). Openings in screens should be 50 mesh or coarser. Material must be kept in suspension at all times by continuous agitation; agitate by mechanical or hydraulic means in the spray tank. If by-pass or return line is used, it should terminate at bottom of tank to minimize foaming. Spray booms must be shut off while starting, turning, slowing or stopping, or injury to the turf may result. For small areas, tank-type hand sprayer may be used; shake or stir frequently.

NOTE: Use only on turf areas; do not apply to crops used for food or feed purposes.

NOTICE TO USER: This control product is to be used only in accordance with the directions on this label. It is an offense under the PEST CONTROL PRODUCTS ACT to use a control product under unsafe conditions.

NOTICE TO BUYER: Seller's guarantee shall be limited to the terms of the label and subject thereto the Buyer assumes any risk to persons or property arising out of use or handling and accepts the product on these conditions.

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