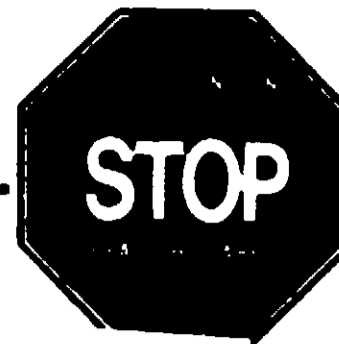


FOR EASY OPENING,



CUT ALONG THIS LINE

ACCEPTED
FEB 1973
U.S. Environmental Protection Agency
Federal Insecticide, Fungicide, and Rodenticide Act,
as amended, and other laws which authorize
regulation of pesticides
EPA Reg. No. 3125/154



DEXON[®]

35% Wettable Powder
TURF AND SOIL FUNGICIDE

RESTRICTIONS

Do not use on other crops used for feed or forage. Use only according to label directions. Application at rates above those shown may result in illegal crop residues. Do not treat feed



DEXON

**35% Wettable Powder
TURF AND SOIL FUNGICIDE**

RESTRICTIONS

Do not use on other crops used for food or forage. Use only according to label directions. Application at rates above those shown may result in illegal crop residues. Do not treat feed crops grown in the greenhouse.

This product is toxic to wildlife. Birds and other wildlife in treated areas may be killed. Keep out of lakes, streams, or ponds. Do not apply where runoff is likely to occur. Do not apply when weather conditions favor drift from areas treated. Do not contaminate water by cleaning of equipment, or disposal of wastes.

CONTAINER AND WASTE DISPOSAL

Rinse equipment and dispose of waste by burying in non-crop lands away from water supplies. Dispose of container by burying with waste or by burning (keep out of smoke). Never reuse container.

WARNING

May be poisonous if swallowed or inhaled. Do not get in eyes or on skin. Wear natural rubber gloves, a mask suitable for use against toxic dusts and sprays, and goggles when loading spreader. Do not breathe dust or spray mist.

Do not contaminate feed or food. Keep out of reach of children. Wash hands, arms, and face thoroughly with soap and warm water after use and before eating or smoking. Wash all contaminated clothing with soap and hot water before reuse.

WARRANTY AND LIMITATION OF DAMAGES

Chemagro warrants that this material conforms to the chemical description on the label and is reasonably fit for the purposes referred to in the Directions for Use and Conditions of Sale; subject to the risks referred to therein. CHEMAGRO MAKES NO OTHER EXPRESS OR IMPLIED WARRANTY, INCLUDING ANY OTHER EXPRESS OR IMPLIED WARRANTY OF FITNESS OR OF MERCHANTABILITY, and no agent of Chemagro is authorized to do so except in writing, with a specific reference to this warranty. Any damages arising from a breach of this warranty shall be limited to direct damages, and shall not include consequential commercial damages such as loss of profits or values, etc.

DEXON is a Reg. TM of the Parent Company of Farbenfabriken Bayer GmbH, Leverkusen.

For Control of Plant Diseases

GUARANTEE

ACTIVE INGREDIENT	
Sodium [4-(dimethylamino)phenyl] diazenesulfonate	35%
INERT INGREDIENTS	65%
	100%

U.S. Patent No. Re. 24,960

EPA Reg. No. 3125-154-AA

NET WEIGHT 3 POUNDS

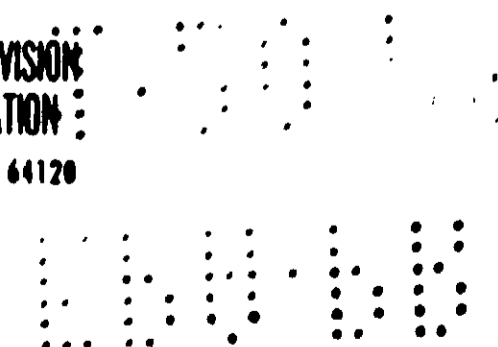
WARNING

KEEP OUT OF REACH OF CHILDREN

(See side panel for additional precautionary statements)

CHEMAGRO AGRICULTURAL DIVISION
MORBAY CHEMICAL CORPORATION

Box 4913, Kansas City, Missouri 64120





DEXON

35% Wettable Powder

TURF AND SOIL FUNGICIDE

RESTRICTIONS

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For Control of Plant Diseases

GUARANTEE

Net Weight 5 Pounds
Net Weight 10 Pounds
Net Weight 25 Pounds
Net Weight 50 Pounds

NET WEIGHT 5 POUNDS

WARNING

KEEP OUT OF REACH OF CHILDREN

CHEMAGRO AGRO-CHEMICALS DIV.
MOBAY CHEMICAL CO.

DOSAGE EQUIVALENT TABLE

	Pounds DEXON 35% WP Per 100 Gallons				
	1/4	1/2	3/4	1	1 1/2
Level Teaspoonfuls Per Two Gallons	2 1/2	5	7 1/2	10	15

Note: 3 level teaspoonfuls = 1 level tablespoonful.

Schedule applications in accordance with local conditions. Consult your State Agricultural Experiment Station or Extension Service for specific use information.

DIRECTIONS FOR USE

(IMPORTANT: Read these entire Directions and Conditions of Sale, including the Warranty and Limitation of Damages provision, before using DEXON 35% Wettable Powder.

CONDITIONS OF SALE: These Directions for Use reflect the opinion of experts based on tests of effectiveness, of toxicity to plants and laboratory animals and of residues on or in food and feed under normal conditions of use. However, because of the wide range of conditions under which this product may be used, even though label directions are followed, it is impossible to eliminate all risks associated with its use because of abnormal conditions beyond the control of the seller. Chemagro and the Seller offer, and the Buyer uses this product subject to the understanding that the Buyer assumes all such risks.

DEXON 35% Wettable Powder fungicide is recommended as a soil treatment to provide effective control of root rot and damping-off of seedlings. As a soil drench, DEXON 35% W.P. controls root and stem rot diseases incited by species of *Pythium* and *Phytophthora*. The formulation may also be used for total incorporation in soil by thoroughly mixing with soil in any suitable mixing equipment.

DEXON 35% Wettable Powder effectively controls cottony blight disease (*Pythium*) on lawn and turf grasses. For a preventive program, begin applications before the disease appears and repeat treatments at 7- to 14-day intervals through the season. Complete coverage of the area to be treated is essential for adequate control.

The formulation mixes readily with water to form a suspension. Apply suspensions immediately after mixing, as exposure to light may result in loss of fungicidal activity.

RECOMMENDED APPLICATIONS

CROP	DISEASE	Pounds DEXON 35% WP	REMARKS
FIELD CROPS Sugarcane Propagation Seed Beds	Root rot (<i>Pythium</i>)	0.0083 (4 1/2 level teaspoons)	Mix specified dosage in 1 gallon of water (equivalent to approximately 1.0 gram per liter) and apply to 8 sq. ft. of seed bed area. Make weekly applications for a period of 8 to 12 weeks.
ORNAMENTALS Flowers, Shrubs, & in Nursery Seed Beds (For use by Commercial Nurserymen Only)	Root rot Damping-off (<i>Pythium</i> & <i>Phytophthora</i>)	1/4 to 1/2	SOIL DRENCH: Bedding Plants (Soil 2 to 3 inches deep) - Mix specified dosage in 80 gallons of water and apply to 400 square feet of bed area (1 pint per sq. ft.). Make only 1 application at the 1/4-lb. rate. If additional applications are necessary, use the 1/4-lb. rate at 2- to 4-week intervals. Use only the 1/4-lb. rate on newly-seeded areas.
		1/4 to 1 1/2	Bench Plants (Soil 6 inches deep) - Mix specified dosage in 100 gallons of water and apply to 400 sq. ft. of bench area (1 quart per sq. ft.). Make only 1 application at the 1 1/2-lb. rate. If additional applications are necessary, use the 1/4-lb. rate and apply at 4-week intervals.
		1 1/2	Outdoor Beds - Mix specified dosage in 100 gallons of water and apply to 400 sq. ft. of bed area. Make only 1 application. Apply after plants are set.
		1/4 to 1/2	Potted Plants - Mix specified dosage in 100 gallons of water and apply 1/2 pint of this suspension per 6-inch pot. If additional applications are necessary, use the 1/4-lb. rate and apply at 2- to 4-week intervals.
		Apply solutions immediately after mixing, as exposure to light may result in loss of fungicidal activity. Do not apply DEXON to ornamentals being propagated from cuttings until root systems are established.	
		0.015 (2 1/2 level table- spoons)	DRY SOIL MIX: To mix with greenhouse soil, add specified dosage per cubic foot of soil (7 1/2 one-gallon cans of soil = 1 cubic foot) and mix thoroughly. Where <i>Rhizoctonia</i> control is desired, add recommended quantities of Terrator.
Lawns and Turf (For use by Commercial Applicators)	Cottony blight (<i>Pythium</i>)	1/4 to 1/2	Apply specified dosage in 10 gallons of water per 1,000 square feet. For use in small hand-type sprayers, mix 9 tablespoonfuls in 2 gallons of water and apply to 200 square feet of lawn area. Repeat at 1- to 2-week intervals throughout the season. Apply sprays immediately after mixing since exposure to light may result in loss of fungicidal activity. Do not grass treated areas.

DIRECTIONS FOR USE

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As a soil drench, DEXON 35% WP controls root and stem rot diseases incited by species of *Pythium* and *Phytophthora*. The formulation may also be used for total incorporation in soil by thoroughly mixing with soil in any suitable mixing equipment.

DEXON 35% Wettable Powder effectively controls cottony blight disease (*Pythium*) on lawn and turf grasses. For a preventive program, begin applications before the disease appears and repeat treatments at 7- to 14-day intervals through the season. Complete coverage of the area to be treated is essential for adequate control.

The formulation mixes readily with water to form a suspension. Apply suspensions immediately after mixing, as exposure to light may result in loss of fungicidal activity.

WETTABLE POWDER

Directions for Use

CROP	DISEASE	Pounds DEXON 35% WP	REMARKS
FIELD CROPS Sugarcane Propagation Seed Beds	Root rot (<i>Pythium</i>)	0.0093 4 1/2 level teaspoons	Mix specified dosage in 1 gallon of water (equivalent to approximately 1.0 gram per liter) and apply to 8 sq. ft. of seed bed area. Make weekly applications for a period of 8 to 12 weeks.
ORNAMENTALS		4 to 10	SOIL DRENCH: Bedding Plants (Soil 2 to 3 inches deep) — Mix specified dosage in 50 gallons of water and apply to 400 square feet of bed area (1 pint per sq. ft.). Make only 1 application at the 1/2-lb. rate. If additional applications are necessary, use the 1/4-lb. rate at 2- to 4-week intervals. Use only the 1/4-lb. rate on newly seeded areas.
Flowers Houseplants Nursery Seed Beds For use by Commercial Nurserymen	Root rot Damping-off (<i>Pythium</i> & <i>Phytophthora</i>)	4 to 10	Bedding Plants (Soil 6 inches deep) — Mix specified dosage in 100 gallons of water and apply to 400 sq. ft. of bed area (1 quart per sq. ft.). Make only 1 application at the 1/2-lb. rate. If additional applications are necessary, use the 1/4-lb. rate and apply at 4-week intervals.
		10	Outdoor Beds — Mix specified dosage in 100 gallons of water and apply to 400 sq. ft. of bed area. Make only 1 application. Apply after plants are set.
		4 to 10	Potted Plants — Mix specified dosage in 100 gallons of water and apply 1/2 pint of this suspension per bench pot. If additional applications are necessary, use the 1/4-lb. rate and apply at 2- to 4-week intervals.
			Apply suspensions immediately after mixing, as exposure to light may result in loss of fungicidal activity. Do not apply DEXON to ornamentals being propagated from cuttings until root systems are established.
		1.0 to 2.0 level table spoons	DRY SOIL MIX — Mix with greenhouse soil, add specified dosage per cubic foot of soil (2 to one-gallon cans of soil) and mix thoroughly. Where pH adjustment is desired, add recommended quantity of fertilizer.
Lawn and Turf For use by Commercial Applications	Cottony blight (<i>Pythium</i>)	4 to 10	Apply specified dosage in 10 gallons of water per 1,000 square feet. Use in small hand-type sprayers, mix 5 tablespoonsful in 2 gallons of water and apply to 200 square feet of lawn area. Repeat at 1- to 2-week intervals throughout the season. Apply sprays immediately after mixing, as exposure to light may result in loss of fungicidal activity. Do not graze treated areas.