

DIMETHYLAMINO BENZENE DIAZO SODIUM SULFONATE 35W TURF AND SOIL FUNGICIDE

ACTIVE INGREDIENT

p-Dimethylaminobenzene diazo sodium sulfonate

INERT INGREDIENTS

ACCEPTED

35%

65%

TOTAL 100%

NET WEIGHT: 3 LBS

EPA REG. NO. 2749-226

WARNING: KEEP OUT OF REACH OF CHILDREN.

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. WASH HANDS, ARMS, AND FACE THOROUGHLY WITH SOAP AND WATER AFTER USE AND BEFORE EATING AND SMOKING. WASH ALL CONTAMINATED CLOTHING WITH SOAP AND HOT WATER BEFORE RE USE.

IN CASE OF CONTACT, FLUSH WITH PLENTY OF WATER.

IF IN EYES - GET MEDICAL ATTENTION.

THIS PRODUCT IS TOXIC TO FISH, BIRDS, AND OTHER WILDLIFE. 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. APPLY THIS PRODUCT ONLY AS SPECIFIED ON THIS LABEL.

DO NOT REUSE EMPTY CONTAINER. DESTROY EMPTY CONTAINER BY PERFORATING OR CRUSHING AND BURYING IN A SAFE PLACE.

DIRECTIONS FOR USE:

RECOMMENDED APPLICATIONS

CROP	DISEASE	POUNDS 35% WP	REMARKS
FIELD CROPS			
gar, corn Propagation Seed Beds	Root rot (Pythium)	0.0093 (4 level teaspoons)	Mix specified dosage in 1 gal. of water (equiv- alent to approximately 10 gram. per liter) and apply to 8 sq. ft. of seed bed area. Make weekly applications for a period of 8-12 weeks.
ORNAMENTALS			
Flowers, Shrubs, & in Nursery Seed Beds (For use by Commercial Nurserymen only)	Root rot Damping-off (Pythium & Phytophthora)	1/4 lb.	SOIL DRENCH: Seedling Plant (Soil 2-3" deep) Mix specified dosage in 50 gallons of water and apply to 100 sq. ft. of bed area (1 pt. 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 2-4 week inter- vals. Use only the 1/4 lb. rate on newly seeded areas.
		1/4 lb.	BENCH PLANTS (Soil 6" deep) Mix specified dosage in 100 gals. of water and apply to 400 sq. ft. of bench area (1 qt. per sq. ft.) Make only 1 application at the 1/2 lb. rate. If additional applications are necessary, use 3/4 lb. rate and apply at 4 week intervals.

CROP	DISEASE	POUNDS 35% WP	REMARKS
		1/4 - 1/2	POTTED PLANTS: Mix specified dosage in 100 gallons of water and apply 1/2 pt. of this sus- pension per 6" pot. If additional applications are necessary, use the 1/4 lb. rate and apply at 2-4 week intervals.
		0.015 (1 level tbs.)	DRY SOIL MIX: To mix with greenhouse soil add specified dosage per cubic foot of soil (7 one gallon cans of soil = 1 cubic foot) and mix thoroughly. Where Rhizoctonia control is de- sired, add recommended quantities of "Terraclor".
LAWNS & TURF			
For use by Commercial Applicators only.	Cottony blight (Pythium)	1/4 - 1/3	Apply specified dosage in 10 gallons of water per 1000 sq. ft. For use in small handtype sprayers mix 9 tbs. in 2 gallons of water and apply to 200 sq. ft. of lawn area. Repeat at 1-2 week intervals throughout the season. Apply sprays immediately after mixing since exposure to light may result in loss of fungicidal activity. Do not graze treated areas. Do not feed clip- pings to livestock.

Apply solutions immediately after mixing as exposure to light may result in loss of fungicidal activity. Do not apply to ornamentals being propagated from cuttings, until root systems are established.

*Registered trademark of Olin Mathieson Chemical Corporation.

DOSAGE EQUIVALENT TABLE

POUNDS:

DIMETHYLAMINO
BENZENE DIAZO
SODIUM SULFON-
ATE 35% WP PER

100 GALLONS	1/4	1/2	3/4	1	1 1/2
LEVEL TEASPOONS	2 1/2	5	7 1/2	10	15
PER TWO GALLONS					

NOTE: 3 LEVEL TEASPOONS = 1 level tablespoonful.

DIMETHYLAMINO BENZENE DIAZO SODIUM SULFONATE 35% WP is recommended as a soil treatment to provide effective control of root rot and damping off of seedling. As a soil drench, DIMETHYLAMINO BENZENE DIAZO SODIUM SULFONATE 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.

DIMETHYLAMINO BENZENE DIAZO SODIUM SULFONATE 35% WP 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 7-14 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 fungicide activity.

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

RESTRICTIONS: Do not use on other crops used for food and for age. Use only according to label directions. Applications at rates above those shown may result in illegal crop residues. Do not treat food crops grown in the greenhouse.

ACTIVE INGREDIENT:

p-Dimethylaminobenzene diazo sodium sulfonate

INERT INGREDIENTS:

NET WEIGHT: 3 LBS.
EPA REG. NO. 2749-226

ACCEPTED

January 10, 1973
TOTAL
2749-226

35%
65%
100%

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DIRECTIONS FOR USE:

RECOMMENDED APPLICATIONS			
CROP	DISEASE	POUNDS 35% WP	REMARKS
FIELD CROPS: Sugarcane Propagation Seed Beds	Root rot (Pythium)	0.0093 (4 1/2 level teaspoons)	Mix specified dosage in 1 gal. 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 8-12 weeks.
ORNAMENTALS: Flowers Shrubs, & in Nursery Seed Beds (For use by Commercial Nurserymen only)	Root rot Damping-off (Pythium & Phytophthora)	1/4-1/2	SOIL DRENCH: Bedding Plants (Soil 2-3" deep) Mix specified dosage in 50 gallons of water and apply to 400 sq. ft. of bed area (1 pt. 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 2-4 week intervals. Use only the 1/4 lb. rate on newly seeded areas.
		3/4-1 1/2	BENCH PLANTS: (Soil 6" deep) Mix specified dosage in 100 gals. of water and apply to 400 sq. ft. of bench area (1 qt. per sq. ft.) Make only 1 application at the 1 1/2 lb. rate. If additional applications are necessary, use 3/4 lb. rate and apply at 4 week intervals.
		1 1/2	OUTDOOR BED: 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.

LAWNS & TURF

For use by
Commercial
Applicators
only.

Cottony
blight
(Pythium)

0.015
(2 1/2 level
tbs.)

1/4-1/3

2-4 week intervals.

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 Rhizoctonia control is desired, add recommended quantities of Terraclor*.

Apply specified dosage in 10 gallons of water per 1000 sq. ft. For use in small handtype sprayers mix 9 tbs. in 2 gallons of water and apply to 200 sq. ft. of lawn area. Repeat at 1-2 week intervals throughout the season. Apply sprays immediately after mixing since exposure to light may result in loss of fungicidal activity. Do not graze treated areas. Do not feed clippings to livestock.

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BENZENE DIAZO
SODIUM SULFONATE
35% WP PER

100 GALLONS	1/4	1/2	3/4	1	1 1/2
LEVEL TEASPOONS PER TWO GALLONS	2 1/2	5	7 1/2	10	15

NOTE: 3 LEVEL TEASPOONSFULS = 1 level tablespoonful.

DIMETHYLAMINO BENZENE DIAZO SODIUM SULFONATE 35% WP is recommended as a soil treatment to provide effective control of root rot and damping-off of seedlings. As a soil drench, DIMETHYLAMINO BENZENE DIAZO SODIUM SULFONATE 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.

DIMETHYLAMINO BENZENE DIAZO SODIUM SULFONATE 35% WP 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 7-14 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 fungicide activity.

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

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



Manufactured by

ACETO CHEMICAL CO., INC.

AGRICULTURAL CHEMICAL DIVISION

12602 NORTHERN BOULEVARD, FLEMING, N.Y. 12119

TURF AND SOIL FUNGICIDE

ACTIVE INGREDIENT:
p-Dimethylamino benzene diazo sodium sulfonate
INERT INGREDIENTS:

ACCEPTED
4/78
TOTAL 100%

NET WEIGHT: 3 LBS
EPA REG NO 2749-226

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ORNAMENTALS: Flowers Shrubs, & in Nursery Seed Beds (For use by Commercial Nurserymen only)	Root rot Damping-off (Pythium & Phytophthora)	1/4 1/2	SOIL DRENCH: Bedding Plants (Soil 2-3" deep) Mix specified dosage in 50 gallons of water and apply to 400 sq. ft. of bed area (1 pt. 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 2-4 week intervals. Use only the 1/4-lb. rate on newly seeded areas.
		3/4 1 1/2	BENCH PLANTS: (Soil 6" deep) Mix specified dosage in 100 gals. of water and apply to 400 sq. ft. of bench area (1 qt. per sq. ft. Make only 1 application at the 1 1/2 lb. rate. If additional applications are necessary, use 3/4 lb. rate and apply at 4 week intervals.
		1-1/2	OUTDOOR BED: 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.

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Cottony
blight
(Pythium)

0.015
(2 1/2 level
tbs.)

1/4 1/3

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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 Rhizoctonia control is desired, add recommended quantities of Terractor*.

Apply specified dosage in 10 gallons of water per 1000 sq. ft. For use in small handtype sprayers mix 9 tbs. in 2 gallons of water and apply to 200 sq. ft. of lawn area. Repeat at 1-2 week intervals throughout the season. Apply sprays immediately after mixing since exposure to light may result in loss of fungicidal activity. Do not graze treated areas. Do not feed clippings to livestock.

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AGRICULTURAL CHEMICALS DIVISION

126 02 NORTHERN BOULEVARD, FORT MONROE, N. C. 27834