FORE

A DITHANE® M-45 FUNGICIDE FOR TURF AND ORNAMENTALS

ACTIVE INGREDIENT

A No
A co-ordination product of zinc ion and manganese
ethylene bisdithiocarbamate 80%
In which the ingredients are
Manganese $^{++}$
Zine $++\dots 2\%$
Ethylene bisdithiocarbamate ion
$(\tilde{C}_4H_6N_2S_4) = \dots 62\%$
INERT INGREDIENTS 20%
U. S. PATENTS 2,504,404; 2,974,156 AND PATENT PENDING. 100%

CAUTION: May cause irritation of nose, throat, eyes and skin. Do not breathe dust or spray mist. In case of skin contact, wash with water; for eyes get medical attention. Keep out of reach of children.

IMPORTANT: Keep away from fire and sparks. Store in a cool, dry place. Do not allow to become wet or overheated in storage. This may bring on chemical changes which will impair the fungicidal effectiveness of FORE and may also generate flammable vapors. Keep container closed when not in use.

NET CONTENTS 4 LBS.



Add insecticide and nutritional sprays last, FORE is believed compatible with most commonly used pesticides.

DIRECTIONS FOR USE

TURF DISEASES

For Dollar Spot (Sclerotinia), Fusarium Blight (F. roseum), Red Thread, Copper Spot, Slime Molds—In a protective spray program use FORE at 4 to 6 oz. per 1000 sq. ft. in sufficient water to provide adequate coverage. Start applications when grass greens-up in the Spring and repeat every 7 to 14 days.

When conditions are especially favorable for disease development increase the rate of FORE to 6 to 8 oz. per 1000 sq. ft. and repeat applications every 7 days until disease threat is past. For Helminthosporium Melting Out, Rhizoctonia Brown Patch, Rust --Use FORE at 4 oz. per 1000 sq. ft. in sufficient water to provide adequate coverage. Start applications when grass greens-up in the Spring and repeat every 7 to 14 days for Helminthosporium and Rust and every 7 days for Rhizoctonia control.

For Pythium Blight--Use FORE at 8 oz. per 1000 sq. ft. in sufficient water to provide adequate coverage. Start applications at first sign of disease and repeat at 5 day interval or oftener if conditions are especially favorable for disease development. Continue until disease threat is past.

For Algae control--Use FORE at 6 oz. per 1000 sq. ft. in sufficient water to provide adequate coverage. Start applications when algae begin to appear and repeat every 7 days until threat is past.

For Fusarium Snow Mold—Use FORE at 6 to 8 oz. per 1000 sq. ft. in sufficient water to provide adequate coverage. Make applications during the winter at a 2 to 6 week interval.

Follow local turf disease control recommendations for further details on timing of applications.

ORNAMENTAL DISEASES

Roses—For Black Spot. Use FORE at 1½ lbs. per 100 gallons or 1½ level tablespoons per gallon in full coverage spray. Begin spraying when plants are well leafed out and apply at weekly intervals throughout the season or follow local commercial florists' recommendations.

Chrysanthemum—For Botrytis Petal Spot. Use FORE at 1 to 2 lbs, per 100 gallons or 1½ level tablespoons per gallon in full coverage spray. Apply twice weekly during the blooming season.

Gladiolus--For Leaf and Flower Spot diseases caused by Curvularia and Botrytis. Use FORE at 1½ lbs. per 100 gallons of water(1½ level tablespoons per gallon) and apply 100 to 150 gallons per acre depending on size of plants. On flower spikes reduce FORE concentration to 3/4 lb. per 100 gallons per acre. Make regular weekly applications starting before diseases appear and increase to 2 or 3 applications per week after diseases appear and during wet weather.

Mistletoe—For Mold Control. Dip cut mistletoe sprigs in a solution containing 1½ lbs. FORE and ¼ pint TRITON B-1956 Spreader Sticker per 100 gallons of water. When sprigs are thoroughly wet remove and air dry prior to packaging.

NOTE: To improve wetting and distribution of FORE spray add 2 to 4 oz. TRITON B-1956 Spreader Sticker per 100 gallons of spray. Pre-mix the quantity of TRITON B-1956 desired per tankful in a bucket of water and add to sprayer as filling is completed.

NOTICE: The suggestions for this product are based on presently available information and are believed to be reliable. SELLER makes no warranty of any kind, express or implied, concerning the use of this product. BUYER assumes all risk of use, storage, or handling whether in accordance with directions or not.