

DIRECTIONS FOR USE: Rates given in pounds per acre. To be applied by ground duster or aircraft. Application should begin early in the season. Treatments should be repeated thereafter as needed, generally every 7-10 days and continued as permitted by the limitation listed for each crop.

FRUIT AND NUT CROPS:

APPLES, PEARS, CRABAPPLES, QUINCE: 200 lbs. scab, cedar-apple rust, black rot, fly speck, sooty blotch, bitter rot, brown rot. Do not apply within 15 days of harvest. Do not graze livestock in treated areas.

GRAPES: (California Only): 50-100 lbs. bunch rot, deadarm, early season downy mildew. Do not apply after fruit set.

CRANBERRIES: 60-100 lbs. fruit rot. Do not apply within 30 days of harvest.

PAPAYAS: 50-60 lbs. anthracnose, phytophthora fruit rot. No time limitation.

FIELD CROPS:

BARLEY, OATS, RYE, WHEAT: 50 lbs. helminthosporium leaf blight, septoria leaf spot. Do not apply within 26 days of harvest. Do not graze livestock in treated area within 26 days after application. Do not apply more than 3 applications in a season.

COTTON: 45-50 lbs. rust (Southwest only). Do not apply after bolls are open. Do not graze livestock in treated areas or feed gin trash to livestock.

PEANUTS: 30-35 lbs. cercopora leaf spot. Do not apply within 14 days of harvest. Do not feed vine hay to livestock.

VEGETABLE CROPS:

ASPARAGUS: 50 lbs. rust. Apply after harvest to ferns only.

CARROTS: 30-50 lbs. cercospora and alternaria leaf spot. Do not apply within 7 days of harvest. Do not use treated tops for food or feed purposes.

CELERY: 50 lbs. early blight, late blight. Do not apply within 7 days of harvest.



**M-45 DUST**

CONTAINS ®DITHANE M-45

ACTIVE INGREDIENT:

Zinc ion and manganese ethylene bisdithiocarbamate.....3.2%  
a coordination product  
of manganese.....0.64%  
Zinc.....0.08%  
ethylene bisdithiocarbamate.2.48%

INERT INGREDIENTS..... .96.8%  
100.0%

E.P.A. Reg. No. 1202-191-AA

U.S. Pat. Nos. 2,504,404; 2,974,156 and Patent Pending.

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**CAUTION**

**KEEP OUT OF REACH OF CHILDREN**

May cause irritation of nose, throat, eyes and skin. Do not breathe dust. In case of skin contact wash with water; for eyes get medical attention.

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 DITHANE M-45 and may also generate flammable vapors. Keep container closed when not in use.

CUCUMBERS, CANTALOUPE, HONEYDEWS, MUSKMELONS, SUMMER SQUASH, WATERMELONS: 50-75 lbs. downy mildew, anthracnose, scab, alternaria leaf spot, cercospora leaf spot, gummy stem blight. No time limitation.

POTATOES: 25-50 lbs. late blight, early blight. No time limitation.

TOMATOES: 35-75 lbs. late blight, early blight, gray leaf mold, anthracnose. No time limitation.

This product is toxic to fish. Keep out of lakes, streams or ponds. Do not contaminate water by cleaning of equipment or disposal of wastes.

CONDITIONS OF SALE: 1. PureGro Company (manufacturer) warrants that this material conforms to the chemical description on the label and is reasonably fit for use as directed hereon. Manufacturer neither makes, nor authorizes any agent or representative to make, any other warranty of FITNESS or of MERCHANTABILITY, guarantee or representation, express or implied, concerning this material.

2. Critical and unforeseeable factors beyond the manufacturer's control prevent it from eliminating all risks in connection with the use of chemicals. Such risks include, but are not limited to, damage to plants and crops to which the material is applied, lack of complete control, and damage caused by drift to other plants or crops. Such risks occur even though the product is reasonably fit for the uses stated hereon and even though label directions are followed. Buyer and user acknowledge and assume all risks and liability (except those assumed by the manufacturer under 1 above) resulting from handling, storage, and use of this material.

DO NOT REUSE CONTAINER. DESTROY WHEN EMPTY.

Lot No. \_\_\_\_\_ 7/71CN



NET WEIGHT \_\_\_\_\_ LBS.

