

RIVERSIDE DITHANE M-45 DUST

AN AGRICULTURAL FUNGICIDE USEFUL FOR THE CONTROL OF CERTAIN DISEASES OF CERTAIN VEGETABLES, AND PEANUTS.

*Product of Rohm and Haas
U.S. Patents 3,379,510 and 2,974,156

ACTIVE INGREDIENTS:

A co-ordination product of zinc ion and manganese ethylene bisdithiocarbamate 4.80%
in which the ingredients are
Manganese 0.96%
Zinc 0.12%
Ethylene bisdithiocarbamate ion (C₄H₆N₂S₄) 3.72%

INERT INGREDIENTS: 95.20%
Total 100.00%

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, wash copiously with water and get medical attention.

This product is toxic to fish. 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.

IMPORTANT

Keep away from fires 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 RIVERSIDE DITHANE M-45 DUST and may also generate flammable vapors. Keep container closed when not in use.

DIRECTIONS FOR USE

CUCUMBERS, CANTALOUPES, HONEYDEW MELONS, MUSKMELONS, SUMMER SQUASH, WATERMELONS — *Alternaria* and *Cercospora* leaf spots, anthracnose, downy mildew, gummy stem blight and scab. Use RIVERSIDE DITHANE M-45 DUST at 30 to 50 lbs. per acre. Start applications when plants are in the two-leaf stage and repeat at 5 to 7 day intervals. Direct dust for thorough coverage of both upper and lower leaf surfaces.

Do not apply later than 5 days prior to harvest.

POTATOES — For early and late blight. Apply every 7 to 10 days throughout the season. Begin application when plants are 4 to 6 inches high and apply 15 to 20 lbs. RIVERSIDE DITHANE M-45 DUST per acre and increase to 25 to 35 lbs. per acre as the vines increase in size. Thorough, uniform coverage is essential for good disease control.

POTATO SEED TREATMENT — For control of *Fusarium seed-piece decay* and seed borne *common scab* dust whole or cut potato tubers in RIVERSIDE DITHANE M-45 DUST, using 1 pound of dust per 100 pounds of seed. Place treated tubers in clean containers following treatment and plant as soon as possible. Spread in a cool place if held before planting. Do not use treated seed potatoes for food or feed purposes.

PEANUTS — *Cercospora leaf spot*. Use RIVERSIDE DITHANE M-45 DUST at 20 to 30 lbs. per acre. Start applications when disease first appears and repeat at 10 to 14 day intervals. Reduce to a 7 day interval during humid weather. NOTE: If peanut vine hay is to be used for livestock feed, do not apply more than 25 lbs. of RIVERSIDE DITHANE M-45 DUST per acre per application and do not apply within 14 days of harvest.

DISPOSAL OF CONTAINER

Do not reuse empty container. Dispose of by perforating and either burning in strict accordance with air pollution control laws or by burying in a safe place in noncrop lands away from water supplies.

NOTICE

Seller warrants that the product conforms to its chemical description and is reasonably fit for the purposes stated on the label when used in accordance with directions under normal conditions of use, but neither this warranty nor any other warranty of merchantability or fitness for a particular purpose, express or implied, extends to the use of this product contrary to label instruction, or under abnormal conditions, or under conditions not reasonably foreseeable to seller, and buyer assumes the risk of any such use.

EPA REG. NO. 9779-102

NET WEIGHT 50 POUNDS



MANUFACTURED BY

RIVERSIDE CHEMICAL CO.

A SUBSIDIARY OF COOK INDUSTRIES, INC., MEMPHIS, TN 38116

Riverside serves agriculture. Agriculture serves everyone.

July 2, 1973

9779-102