

CONTROL NO. ....

**GENERAL INSTRUCTIONS:**

Use Chem Neb at 1 to 3 lbs. per acre or 1½ - 2 level tablespoons per gallon, except as noted below. Wash CHEM NEB through the screen or sift slowly into spray tank, when partially filled, add insecticides, nutritional sprays and spreaders last. CHEM NEB is compatible with most insecticides including DDT, parathion, toxaphene, dieldrin and most miticides. Use 100 - 125 gallons dilute spray per acre, except increase in heavy growth to insure thorough coverage. CHEM NEB may be used in low volume sprays by increasing the dosage accordingly. Sprayed produce should be washed or wiped to remove residues before use.

**VEGETABLES**

**TOMATOES:** Early and Late Blight, Anthracnose, Stemphylium (grey leaf spot), Septoria leaf spots: Begin spraying when disease is first reported in area and repeat applications at 7 to 10 day intervals or oftener under severe late blight conditions.

**POTATOES:** Early and Late Blight - Apply 7-10 days throughout the season. Begin applications early applying 1 lb. CHEM NEB per acre and increasing to 1½ lbs. and 2 lbs. per acre as vines increase in size.

**CELERY:** Early and Late Blight: Begin spraying the plant bed when plants first come through the ground. Make further applications at 3 to 5 day intervals until plants are set in the field. Continue field applications on regular weekly schedule. Remove residue by stripping, trimming and washing.

**CARROTS:** Leaf Blight, Cercospora leaf spot: Begin applications when diseases are reported in the area and continue at 7 to 10 day intervals during growing season, or as required for adequate control. Do not use tops for food or feed.

**CUCUMBER:** Anthracnose and downy mildew of CANTALOUPE, SUMMER SQUASH and WATERMELON: Downy mildew (Texas and Florida): Start applications when runners begin to form or at the first sign of disease. Repeat weekly intervals. Direct spray to underside of leaves.

**BEANS:** Downy mildew: Apply when mildew first appears and repeat at weekly intervals. Do not apply to string beans within 4 days of harvest.

**ONIONS:** Downy mildew, Botrytis leaf blight, purple blotch: Apply when diseases are reported in the area and continue at 7-10 day intervals during the season.

**SPINACH:** Downy mildew (blue mold): Apply at first sign of mildew and repeat at 7 to 10 day intervals or as required for adequate control. Do not spray within 7 days of harvest. Remove residues by washing.

U.S.D.A. Reg. No. 1439-154

**CHEM - SECT  
BRAND**

**CHEM  
NEB**

**AGRICULTURAL  
FUNGICIDE**

"Keep Out of The  
Reach of Children"

"See side panel for additional  
required caution statements."

**ACTIVE INGREDIENTS:**

Manganese Ethylene Bisdithio-  
carbamate (maneb) ..... 80%  
(Metallic manganese  
equivalent 16.5%)

INERT INGREDIENTS ..... 20%

TOTAL ..... 100%

**ACCEPTED**

9/10/69

UNDER THE FEDERAL INSECT  
FUNGICIDE AND ROACH  
FOR ECONOMIC PESTICIDE  
ED UNDER NO. 1439-154  
TO ATTACHED COMMENTS.

**NET CONTENTS 3 lbs.**

**FRUITS, NUTS, FIELD CROPS**

**ALMONDS, PEACHES:** Coryneum blight (shot hole), peach leaf curl (Western states) apply in dormant applications following timing suggestions of local authorities. Normally spray on a weekly basis. Do not apply after petal fall. Use CHEMSET Spreader at 2 to 3 oz. per 100 gallons of spray (see note below). Apply in dormant, popcorn and petal fall stages.

**CRANBERRIES:** Fruit rots (New Jersey): Use 3 lbs. CHEM NEB per 100 gallons water. Make 2 or 3 applications per season following local recommendations. Normally spray on a weekly basis. Do not apply later than four weeks after mid-bloom. Begin applications at mid-bloom and repeat at 10-14 day intervals for 3 applications.

**GRAPES:** Black rot (Great Lakes area): Apply just before and just after bloom and in 10 days or follow local recommendations.

**SUGAR BEETS:** Cercospora - Use 3 lbs. CHEM NEB per acre. Apply in late July or early August and repeat at 7-10 day intervals for 3 to 5 applications depending on severity of disease. Add 2 oz. Chemsect Sticker per 100 gallons spray. Do not apply within 10 days of harvest. Do not feed treated tops to dairy or meat animals.

**TOBACCO:** Blue mold and Anthracnose (North Carolina): Use ½ lb. CHEM NEB per 100 gallons of water, or 1 heaping teaspoonful per 4 gallons of water. Spray plant beds when plants are the size of a dime or when blue mold is first reported in the area, applying 2½ to 5 gallons per 100 sq. yds. depending on size of plants. Repeat twice weekly or oftener if sprays are washed with rain. Continue treatment until transplanting is complete.

**NOTE:** To improve wetting and distribution of CHEM NEB spray on celery, tomatoes, onion and other crops difficult to wet, add 2 to 6 ounces Chemsect Sticker per 100 gallons spray.

CHEM NEB for Dusting, CHEM NEB is also available in dust formulations from your local supplier.

**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 AWAY FROM FIRE AND SPARKS:**

Store in dry place. Do not allow to become wet during storage. This may bring on chemical changes which will impair the fungicidal effectiveness of CHEM NEB and may also generate flammable vapors. Partially used containers should not be stored. Dispose of empty containers promptly.

**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.

**CHEMICAL INSECTICIDE CORPORATION**

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