

CONTROL NO.

GENERAL INSTRUCTIONS:

Use Chem Neb at 1.5 to 3 lbs. per acre or 1 1/2 - 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 parathion, toxaphene 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. Do not apply within 5 days of harvest.

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 1 1/2 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. Do not apply within 14 days of harvest.

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. Do not apply within 5 days of harvest.

BEANS: Downy mildew: Apply when mildew first appears and repeat at weekly intervals. Do not apply to succulent 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 days 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 10 days of harvest. Remove residues by washing.

ACCEPTED
June 12, 1973
EPA Reg. No. 11449-12
UNDER THE FEDERAL INSECTICIDE
ACT
FOR THE REGISTERED
SUBJECT
TO ATTACHED COMMENTS.

1439-232

**CHEM - SECT
BRAND**

**CHEM
NEB**

**AGRICULTURAL
FUNGICIDE**

Caution:

**"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%

NET CONTENTS 3 lbs.

ALMONDS, (California only) **PEACHES:** Coryneum blight (shot hole), peach leaf curl (Western states) apply in dormant applications by applying 1.5 to 2.0 lbs. actual maneb per 100 gallons, applying up to 800 gallons per acre on almonds and 500 gallons per acre on peaches or by consulting State Extension Service Specialist for specific recommendations. 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. State Agricultural Experiment Station or State Extension Service specialists should be consulted.

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. Do not exceed 7.5 lbs. actual Maneb/acre. This is equal to 9 1/2 pounds CHEM NEB.

GRAPES: Black rot (Great Lakes area): Apply just before and just after bloom and in 10 days at the rate of 1.5 to 2 lbs. 100 gals.

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 livestock.

TOBACCO: Blue mold and Anthracnose (North Carolina): Use 1/2 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 2 1/2 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.

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. Do not reuse container. Destroy when empty. Observe all cautions and limitations on labeling of all products used in mixtures.

NOTICE: Seller makes no warranty, expressed or implied, concerning the use of this product other than indicated on the label. Buyer assumes all risk of use and/or handling of this material when such use and/or handling is contrary to label instructions.

BLUE SPRUCE CO.

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