ENGLISH TEXT:

GROUP M FUNGICIDE

MANEB® 80WP FUNGICIDE

AGRICULTURAL

GUARANTEE:	
MANEB	80.0%%

REGISTRATION NO. 25176PEST CONTROL PRODUCTS ACT

READ THE LABEL BEFORE USING
CAUTION POISON
CAUTION: EYE IRRITANT

Notification Change

Cerexagri, Inc.

United Phosphorus Inc. (UPI)

630 Freedom Business Center, Suite 402 King of Prussia, PA 19406

Made in Holland

MANEB 80WP FUNGICIDE

DIRECTIONS FOR USE

DO NOT APPLY AERIALLY

GENERAL INSTRUCTIONS

Use Maneb 80WP at 1.10 to 3.25 kilograms per hectare except as noted below. Wash Maneb 80WP through the screen or sift slowly into spray tank when partially filled. Add insecticides or nutritional sprays and spreaders last. Maneb 80WP is compatible with most insecticides, and may be used with most miticides. In regular spray equipment, use 800 to 1000 liters per hectare for low growing crops. Use 1000 to 1500 liters per hectare for heavy tomato and potato vines. Maneb 80WP may be used in low volume or concentrate sprays by increasing the dosage accordingly, following local recommendations.

Resistance Management:

For resistance management, please note that Maneb 80WP Fungicide contains a Group M fungicide. Any fungal population may contain individuals naturally resistant to Maneb 80WP Fungicide and other Group M fungicides. A gradual and total loss of pest control may occur over time if these fungicides are used repeatedly in the same fields. Other resistance mechanisms that are not linked to site of action but specific for individual chemicals, such as enhanced metabolism, may also exist. Appropriate resistance-management strategies should be followed

To delay fungicide resistance:

- Where possible, rotate the use of Maneb 80WP Fungicide or other Group M fungicides with different groups that control the same pathogens.
- Use tank mixtures with fungicides from a different group when such use is permitted.
- Fungicide use should be based on an IPM program that includes scouting, historical information related to pesticide use and crop rotation and considers cultural, biological and other chemical control practices.
- Monitor treated fungal populations for resistance development.
- If disease continues to progress after treatment with this product, do not increase the use rate. Discontinue use of this product, and switch to another fungicide with a different target site of action, if available.
- Contact your local extension specialist or certified crop advisors for any additional pesticide resistance-management and/or IPM recommendations for specific crops and pathogens.
- For further information and to report suspected resistance, contact Cerexagri, Inc. at 1-800-438-6071 or at www.cerexagri.com.

VEGETABLES

TOMATOES - Early and late blight, Anthracnose, Septoria leaf spots, Cladosporium grey mold: Begin spraying when disease is first reported in area and repeat application at 7 to 10 day

intervals or more often under severe late blight conditions. Use Maneb 80WP at the rate of 3.25 kilograms per hectare. Apply at least 1500 liters of water per hectare per application, when plants are full grown. Do not apply within 7 days of harvest. DO NOT APPLY AERIALLY.

POTATOES - Early and late blight: Apply at 7 to 10 day intervals throughout the season. Begin application early, applying 1.1 kilograms Maneb 80WP per hectare and increasing to 1.75 and 2.25 kilograms per hectare as vines increase in size. Do not apply within 1 day of harvest.

CELERY - Early and late blight: Begin spraying in the plant bed when plants first come through the ground. Make further applications at 3 to 5 day intervals until plants are set in field. Continue field application on regular weekly schedule. Do not apply within 14 days of harvest. DO NOT APPLY AERIALLY.

CARROTS - Alternaria leaf blight, Cercospora leaf spot: Begin applications when diseases are reported in the area and continue at 7-10 day intervals during the growing season, or as required for adequate control. Do not apply within 5 days of harvest. DO NOT APPLY AERIALLY.

CUCUMBER, MUSKMELONS, PUMPKIN AND SQUASH - Anthracnose, Alternaria and Septoria leaf spot, Downy Mildew: Start application in seedling stage repeating at weekly intervals or as necessary. Regular applications tend to suppress Powdery Mildew. Do not apply within 14 days of harvest. DO NOT APPLY AERIALLY.

ONIONS (Dry Bulb Only) - 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. Do not apply within 10 days of harvest. DO NOT APPLY AERIALLY.

PRECAUTIONS KEEP OUT OF REACH OF CHILDREN

May cause irritation of nose, throat, eyes and skin. Do not breathe spray mist. For good hygiene practice, it is recommended that gloves be worn while handling the concentrate. Keep away from fires and sparks. Store in a cool, dry, well ventilated place. Do not allow to become wet or overheated in storage: decomposition, impaired activity, or fire may result. Keep container closed when not in use. Pallets of containers should not be stacked more than 3 high. Provide access aisles for each 2 rows. Decomposition products produce foul odor; if observed, check for hot containers and remove immediately to open areas for disposal.

If this pest control product is to be used on a commodity that may be exported to the U.S. and you require information on acceptable residue levels in the U.S.,1-866-375-4648 or www.cropro.org/.

FIRST AID INSTRUCTIONS

If inhaled: Remove to fresh air and consult a physician or Poison Control Centre immediately. If swallowed: Induce vomiting. Get medical attention immediately. If patient is unconscious, give air.

In case of eye contact: Flush eyes immediately with water for at least fifteen minutes and consult physician or Poison Control Center.

In case of skin contact: Remove contaminated clothing. Wash skin thoroughly with soap and water immediately.

Take container, label or product name and Pest Control Product Registration Number with you when seeking medical attention.

TOXICOLOGICAL INFORMATION - Treat symptomatically.

STORAGE:

Keep in original container during storage. Store in cool, dry, well ventilated place away from feed, food, seed, fertilizer or other pesticides. Keep away from fire or open flame, or other sources of heat. Keep free of moisture in lightly sealed container. If allowed to become wet or overheated in storage, chemical changes may occur which will impair fungicidal effectiveness, and may also generate flammable vapours.

DECONTAMINATION:

For spills, wear appropriate safety equipment. Absorb spilled product with inert substance such as sawdust or sand. Wash spill area with detergent solution.

Do not contaminate irrigation water, lakes, streams, or ponds by cleaning of equipment or disposal of wastes.

If involved in fire, use water, fog, foam CO₂ or a dry chemical extinguishing medium. Noxious fumes may be produced under fire conditions, wear self-contained breathing apparatus. Prevent water used in fire fighting from entering public water supplies.

DISPOSAL

- 1. Completely empty container and add to the spray mixture in the tank.
- 2. Follow provincial instructions for any required additional cleaning of the container prior to its disposal
- 3. Make the empty container unsuitable for further use.
- 4. Dispose of the container in accordance with provincial requirements.
- 5. For information on the disposal of unused, unwanted product, contact the provincial Regulatory Agency or the manufacturer. Contact the manufacturer and the provincial regulatory agency in case of a spill, and for the clean-up of spills.

NOTICE TO USER - This control product is to be used only in accordance with the directions on this label. It is an offence under the *Pest Control Products Act* to use a control product under unsafe conditions.

NOTICE TO BUYER - Seller's guarantee shall be limited to the terms set out on the label and, subject thereto, the buyer assumes the risk to persons or property arising from the use or handling of this product and accepts the product on that condition.

TRANSPORT EMERGENCY

USA: **1-800-424-9300** CHEMTREC Canada: **1-613-996-6666** CANUTEC

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