2000/05

GREENLEAF®

COPPER SPRAY

W.P. FUNGICIDE

Fixed Copper

CONTROLS ANTHRACNOSE, BLIGHT, FIRE BLIGHT, AND PEACH LEAF CURL

WARNING POISON

## DOMESTIC

READ THE LABEL BEFORE USING.

REG. NO. 16637 P.C.P. ACT.

GUARANTEE: Copper from Copper Oxychloride.....50%

Net Content: 400 Grams.

Greenleaf Products Inc. 4650 Dawson Street, Burnaby, B.C. V5C 5P8

DIRECTIONS FOR USE: Apply in sufficient water for thorough coverage of all plant parts; this volume depends on spray equipment and size of the plants. The spray tank should be partially filled with water and the required Copper Spray added while stirring. Keep agitating during filling and spraying operations. May be used up to 1 day before harvest.

RATES OF APPLICATION			
CROP OR PLANT	DISEASE	METHOD OF APPLICATION	

CUCUMBER, MELON, PUMPKIN, SQUASH	Angular leaf spot, Anthracnose, Bacterial wilt, Downy mildew, Alternaria and Septoria leaf spot	Use 40 gm in 10 L of water per 100 m <sup>2</sup> . Spray at weekly intervals. For Bacterial Wilt control it is necessary to control cucumber beetles.
POTATO	Early & Late blight.	Use 40 gm in 10 L of water per 100 m <sup>2</sup> . Spray to ensure thorough coverage of plants. Start applications when plants are 10 - 12 cm high and repeat at 7 -10 day intervals.
ТОМАТО	Bacterial canker, Early & Late blight, Septoria leaf spot.	Use 40 gm in 10 L of water per 100 m <sup>2</sup> . Spray to ensure thorough coverage of plants. Start applications when plants are 10 - 13 cm high and repeat at 7 -10 day intervals.
CELERY	Early & Late blight.	Use 40 gm in 10 L of water per 100 m <sup>2</sup> . Spray to ensure thorough coverage of plants. Start applications when plants are 5 cm high and repeat at 7 - 10 day intervals.
GRAPE	Downy mildew, Powdery mildew.	Mix 30 gm plus 60 gm of hydrated lime in 10 L of water. Apply at pre-bloom at 15 L per 100 m <sup>2</sup> and at post-bloom and in cover sprays at 20 L per 100 m <sup>2</sup> until mid-August. Do not apply on Seibel varieties.

SOUR CHERRY	Brown rot, Leaf spot.	Use 20 gm plus 40 gm hydrated lime per 10 L of dilute spray. Consult local spray calendar for timing of application.
PEACH, APRICOT (British Columbia only)	Coryneum blight, Peach leaf curl.	Apply 90 gm per 10 L of water in September AFTER the harvest is completed.
PEAR (British Columbia only)	Fireblight (see below).	To reduce blossom infection apply 22.5 gm per 10 L of water when blossoms open. In case of hail damage immediately repeat this treatment. Do not apply on Anjou.
COTONEASTER, CRABAPPLE, HAWTHORN, MOUNTAIN ASH, QUINCE.	Fireblight (see below)	Apply 12.5 gm in 10 L of water. Spray several times during blossoming; also repeat during summer when bacteria spread rapidly in warm, rainy weather.
ARBORVITAE, CEDAR, FIR, JUNIPER, PINE, SPRUCE	Leafblight, Needlecast, Tipblight, Twigblight	Apply 40 gm in 10 L of water when new growth starts in spring and repeat 3 to 4 times at 10 day intervals. Further sprays are advisable during prolonged rainy periods.
FLOWERING PRUNUS spp. such as Cherry, Plum	Coryneum blight, Bacterial canker.	60 gm per 10 L of water. Apply before fall rains and repeat after leaves have fallen.
ROSE, LILAC, FORSYTHIA	Bacterial blight.	60 gm per 10 L of water. Apply once in October and again in January. During blight conditions in April and May, apply 20 gm per 10 L of water. Repeat at 7 -10 day intervals.

RASPBERRY	Bacterial blight.	500 gm per 100 L of water to cover 100 m <sup>2</sup> . Apply once before fall rains and three times using 400 gm per 100 L of water to cover 100 m <sup>2</sup> beginning with budburst and at 14 - 28 day successive intervals. Do not apply within one day of harvest.
ONION	Downy mildew	30 gm per 10 L of water to cover 10 m <sup>2</sup> . Apply 10 - 14 days throughout the growing season, beginning in Mid-May for over-wintered crops and Mid-June for spring seeded crops. Do not apply within one day of harvest.

FIREBLIGHT may be spread to healthy plants by insects such as aphids and leafhoppers. Diseased twigs which appear to be "scorched" must be cut off 15 cm below the infected part and burned; disinfect pruning shears after each cut in solution of 1 part of "Javex" to 4 parts of water.

COMPATIBILITY: Copper Spray can be mixed with most insecticides. When adding oil or an insecticide, observe the cautions and intervals before harvest on edible crops printed on the insecticide label.

PRECAUTIONS: KEEP OUT OF REACH OF CHILDREN. Hazardous if swallowed, inhaled or absorbed through the skin. Avoid breathing dust or spray mist. Avoid contact with eyes, skin and clothing. After handling, wash thoroughly with soap and water before eating, drinking or smoking and change to clean clothing. Do not apply or allow drift to areas occupied by unprotected persons and animals, or to streams, lakes or ponds to protect wildlife. Avoid contamination of feed of food, including such crops on which residue is unsafe. Add Hydrated lime when treating copper sensitive crops.

FIRST AID: If swallowed, induce vomiting, repeat until vomit fluid is clear. Bring patient to nearest hospital. In case of skin contact, remove contaminated clothing and wash skin with soap and water. If in eyes, flush with plenty of water for 15 minutes and go to nearest hospital at once. Take container, label or product name and Registration Number with you when seeking medical attention.

DISPOSAL: Do not re-use empty container. Discard empty container with household garbage.

NOTICE TO BUYER: Seller's guarantee shall be limited to the terms set 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.

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