# VACOMIL-GOLD 68% WP

## FUNGICIDE WETTABLE POWDER



A special formula with a broad spectrum efficiency with systemic and contact action for the control of Downy Mildew, Blights and other diseases to help farmers to maximize their income.

**COMPOSITION:** Each kg contains:

METALAXYL-M (MEFENOXAM)<sup>(1)</sup>

MANCOZEB<sup>(2)</sup>

64 % W/W (A.I)

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PROPERTIES:

VACOMIL-GOLD 68% WP: A Systemic fungicide which protects the treated plants efficiently. VACOMIL-GOLD 68% WP: Has immediate effects against foliage and soil-borne diseases

such as rots, blights, downy mildew diseases on vine, vegetables,

sugar beet, barriers and pineapple.

VACOMIL-GOLD 68% WP: Not phytotoxic if used as recommended.

#### **USES AND APPLICATION RATE:**

| CROP   | DISEASE  | APPLICATION<br>RATE  | NOTE   | SAFETY<br>PERIOD<br>(DAYS) |
|--|--|--|--|----------------------------|
| Potatoes   | Late and Early blight,<br>Storage rots, Pink Rot | 113 gm/donum in<br>sufficient water to<br>ensure through<br>coverage of<br>foliage (for aerial<br>application), apply<br>113 gm in a<br>minimum 50 Lt.<br>water/donum. | Apply up to 3 applications/<br>season, start application early-the<br>first application should be applied<br>before the leaves of the plants<br>touch within a particular potato<br>row. Second and third application<br>is done 10-14 days.   | 14                         |
| Cucumber,<br>Watermelon,<br>Muskmelon,<br>Squash | Downy mildew                                     | 127 gm/donum in<br>sufficient water to<br>obtain throughout<br>coverage.   | Begin applications when conditions are favorable for disease, but before infection, and continue at 14 days intervals until the threat of disease is over. The full rate of a protectant fungicide should be applied between VACOMIL-GOLD 68% WP spraying. avoid late season applications when plants reach full maturity or begin senescence. | 5                          |

<sup>·</sup> For more details about first aid & precautions please refer to first aid & precautions index.

| CROP                            | DISEASE      | APPLICATION<br>RATE  | NOTE   | SAFETY<br>PERIOD<br>(DAYS) |
|---------------------------------|--------------|--|--|----------------------------|
| Onion,<br>Garlic<br>(dry bulbs) | Downy Mildew | 113 gm/donum<br>in sufficient<br>water to obtain<br>thorough<br>coverage   | Apply up to 3 applications/season.<br>Apply every 10-14 days.  | 7                          |
| Sugar beets                     | Downy Mildew | 127 gm/donum   | Begin applications when conditions are favorable for disease, but before infection, and continuo at 14 days intervals until the threat of disease is over.   | 7                          |
| Tomatoes                        | Late blight  | 127 gm/donum in sufficient water to obtain thorough coverage of ground application and in a minimum of 5.6 L of water/donum for aerial applications. | Begin applications when conditions are favorable for disease (before infection). Make up to 3 applications of VACOMIL-GOLD 68% WP at 14 days intervals. the full rate of a protectant fungicide should be applied between VACOMIL-GOLD 68% WP applications, apply the full rate of a protectant fungicide on a weekly schedule through reminder of the season. | 5                          |

Donum = 1000 m<sup>2</sup>

#### **CAUTION:**

Used only on the above mentioned crops and follow the recommended safety period before harvest.

#### **RE-ENTRY PERIOD:**

48 hour from last application.

### COMPATIBILITY:

Compatible with most pesticides, except alkaline materials, compatibility test is recommended before spraying.

<sup>•</sup> For more details about first aid & precautions please refer to first aid & precautions index.