

VACOMIL-GOLD 68%

FUNGICIDE
WETTABLE POWDER

VAPCO

Class:
Acylalanine⁽¹⁾
Dithiocarbamate⁽²⁾

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)⁽¹⁾

4% W/W (A.I)

MANCOZEB⁽²⁾

64 % W/W (A.I)

PROPERTIES:

VACOMIL-GOLD 68%: A systemic fungicide which protects the treated plants efficiently.

VACOMIL-GOLD 68%: Has immediate effects against foliage and soil-borne diseases such as Late blight, Downy mildew diseases on Vines, Vegetables, Sugar beet, Berries and Pineapple.

VACOMIL-GOLD 68%: Does not depress plant growth.

USES AND APPLICATION RATE:

CROP	DISEASE	APPLICATION RATE	NOTE	SAFETY PERIOD (DAYS)
Potatoes	Late and Early Blight, Storage Rots, Pink Rot	2.5 Kg/ha in sufficient water to ensure Thorough coverage of foliage (for aerial application, apply 2.5 Kg in a minimum 50 lt. water/ha).	Apply up to 3 applications/ season, Start application early- the first application should be applied before the leaves of the plants touch within a particular potato row. Second and third application is done 10-14 days.	10 – 14
Grapes	Downy Mildew	2.5 Kg/ha	Used ground application equipment in sufficient water to obtain thorough coverage of the foliage, Make one application per year as a pre-bloom, for post-bloom control use VACOMIL-GOLD 68% or copper compounds.	---

• For more details about first aid & precautions please refer to first aid & precautions index.

CROP	DISEASE	APPLICATION RATE	NOTE	SAFETY PERIOD (DAYS)
Cucumber, Watermelon, Muskmelon, Squash.	Downy Mildew	2.8 Kg/ha in sufficient water to obtain thorough 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% spraying. Avoid late season applications when plants reach full maturity or begin senescence.	14
Onions, Garlic (Dry bulbs)	Downy Mildew	2.5 Kg/ha in sufficient water to obtain thorough coverage.	Apply up to 3 applications/ season. Apply every 10 – 14 days	7
Sugar beets	Downy Mildew	2.8 Kg/ha	Begin applications when conditions are favorable for disease, but before infection, and continue at 14 days intervals until the threat of disease is over.	14
Tomatoes	Late Blight	2.8 Kg/ha in sufficient water to obtain thorough coverage of ground application and in a minimum of 5.6 lt. 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% at 14 days intervals. The full rate of a protectant fungicide should be applied between VACOMIL-GOLD 68% applications, apply the full rate of a protectant fungicide on a weekly schedule through remainder of the season.	14
Young berries, Boysen-berries	Downy Mildew	2.5 Kg/ha	---	3 days from last spray
Pineapple	Root and Base Rot	6.25 Kg/ha	---	---

Donum = 1000 m² Hectar = 10000 m²

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CAUTION:

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

RE-ENTRY PERIOD:

48 hours after the last application.

COMPATIBILITY:

Compatible with most other pesticides except alkaline compounds.

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