

MANCOTHANE-80% WP

FUNGICIDE
WETTABLE POWDER

VAPCO

Class:
Dithiocarbamate

Systemic fungicide used to protect many crops such as: Potatoes, Tomatoes, Onion, Garlic, Eggplant, Pepper, Cucurbits, Beans, Peas, Pome fruit, Citrus, Tobacco, Flowers from infection by fungal diseases such as: early and late blight, Powdery mildew, Downy mildew, spots, anthracnose, rots, rust, scabs and blue mold.

COMPOSITION: Each kg contains:

MANCOZEB

80% W/W (A.I)

PROPERTIES:

MANCOTHANE-80% WP: One of the most successful fungicides to control wide range of fungal disease like: Early blights, Powdery mildew, Downy mildew, Spots, Anthracnose, Rots, Rust, Scabs and blue mold on: Potatoes, Tomatoes, Onion, Garlic, Eggplant, Pepper, Cucurbits, Beans, Peas, Pome fruit, Citrus, Tobacco, Flowers.

MANCOTHANE-80% WP: Enhances growth and increase yield since it contains Zinc and Manganese.

MANCOTHANE-80% WP: Not phytotoxic when used as recommended.

MANCOTHANE-80% WP: Stable pesticide, not affected by weather like rain.

USES AND APPLICATION RATE:

CROP	DISEASE	APPLICATION RATE/ 20 LT. WATER	APPLICATION TIME	SAFETY PERIOD (DAYS)
Potatoes	Powdery mildew	50 gm	When the plants become 7-12 cm tall or when the disease appears.	5
Tomatoes	Powdery mildew, Leaf spot, Anthracnose	50 gm	Start application when disease is first reported in the area and repeat every 7-10 days.	5
Onion, Garlic	Downy mildew, Powdery mildew, mold	50 gm	When the plant on 4-6 leaf stage and repeat every 7-10 days	7
Eggplant, Pepper	Blights, Anthracnose	50 gm	Apply when the plants become 12-20 cm tall or when the fruit setting starts and repeat every 7-10 days.	5

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

CROP	DISEASE	APPLICATION RATE/ 20 LT. WATER	APPLICATION TIME	SAFETY PERIOD (DAYS)
Cucurbits	Downy mildew, Spots, Anthracnose	50 gm	When the plants start growing and extending, repeat every 7-10 days.	5
Beans, Peas	Downy mildew, Rust, Anthracnose	50 gm	When disease is first reported in the area, and repeat every 7-10 days	5
Pome fruit	Black spots, leaf Spots	50 gm	When the bud are turgored and repeat every 7-10 days during calyx, corolla stage, flowering stage and falling of the corolla until the end of rain season	21
Citrus	Scab, Spots	24-30 gm	In the mid of may (for scab) When the infections appears (for spot)	21
Tobacco	Blue mold	20-30 gm In nursery 40 gm in field	In nursery when the plant on 2 true leaves. and repeat every 5-6 days.	7
Flowers (Rose, Carnation, Dahlia, Gladiolus)	Mold, Rust, Blights, Spots	50 gm	Apply on foliage plant weekly during the growth season. In flowering stage, apply twice/week to protect the plant from blight and mold.	7

CAUTION:

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

RE-ENTRY PERIOD:

24 hour from last application.

COMPATIBILITY:

Compatible with most pesticides, but not compatible with sulfur, compatibility test is recommended before spraying.

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