

MANCOTHANE-80%

**FUNGICIDE
WETTABLE POWDER**

VAPCO

**Class:
Dithiocarbamate**

Fungicide used to protect many crops such as: Potatoes, Tomatoes, Onion, Garlic, Eggplant, Pepper, Cucurbits, Beans, Peas, Pome fruits, Citrus, Tobacco, Flowers and other crops which mentioned in below table 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%: 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 fruits, Citrus, Tobacco and Flowers.

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

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

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

USES AND APPLICATION RATE:

CROP	DISEASE	APPLICATION RATE GM / 20 LT. WATER	APPLICATION TIME	SAFETY PERIOD (DAYS)
Potatoes	Early blight, Powdery mildew	50	When the plants become 7-12 cm tall or when the disease appears.	5
Tomatoes	Early blight, Powdery mildew, Leaf spot, Anthracnose	50	Start applications when disease is first reported in the area, and repeat every 7-10 days.	5
Onion, Garlic	Downy mildew, Powdery mildew, Mold	50	When the plant on 4-6 leaf stage and repeat every 7-10 days.	7
Eggplant, Pepper	Blights, Anthracnose	50	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 GM / 20 LT. WATER	APPLICATION TIME	SAFETY PERIOD (DAYS)
Cucurbits	Downy mildew, Spots, Anthracnose	50	When the plants start growing and extending, repeat every 7-10 days.	5
Beans, Peas	Downy mildew, Rust, Anthracnose	50	When disease is first reported in the area, and repeat every 7-10 days.	5
Pome Fruits	Black Spots, leaf Spots	50	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	In the mid of May (for Scab). When the infections appears (for Spot).	21
Tobacco	Blue mold	20 – 30 In nursery 40 gm in field	In nursery when the plant on 2 true leaves. And repeat every 5-6 days.	7
Grapes	Black rot, Downy mildew, Excoriosis	56	- Apply 10-14 day intervals until fruit is set or 66 days before harvest. - Do not apply after fruit is set.	66
Sugar Beets	Cercospora leaf spot	28 – 56	- Repeat every 7-10 days as needed. - Don't apply within 14 days of harvest. - Don't feed treated crops to livestock.	21
Flowers (Rose, Carnation, Dahlia, Gladiolus)	Mold, Rust, Blights, Spots.	50	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 above mentioned crops and follow the recommended safety period before harvest.

RE-ENTRY PERIOD:

24 hours after the last application.

COMPATIBILITY:

Compatible with most pesticides, but incompatible with compounds containing calcium .

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