

# VAPCOTOP-70%

**FUNGICIDE  
WETTABLE POWDER**

**VAPCO**

**Class:  
Thiophanate**

A broad spectrum systemic fungicide with protective and curative action, absorbed by leaves and roots, very effective in controlling a large number of fungal diseases that affect crops, used as a wound protectant for pruning cuts on trees.

**COMPOSITION:** Each kg contains:

**THIOPHANATE-METHYL**

**70 % W/W (A.I)**

**PROPERTIES:**

**VAPCOTOP- 70%:** A systemic fungicide with protective and curative action absorbed by roots and translocated through sap.

**VAPCOTOP- 70%:** Is not affected by rain and therefore re-application is minimized, it Remains active for a longer time which means long protection to the crops.

**VAPCOTOP- 70%:** Control a wide variety of diseases on Citrus, Apple, Pear, Peach, Grapes, Apricot, Cherry, Pome and stone fruits root, Strawberry, Roseberry, Mango, Banana, Papaya, Beans, Peas, Lettuce, Potatoes, Watermelon, Muskmelon, Cucumber, Tomatoes, Eggplant, Okra, Pepper, Onion, Squash, Cabbage, Wheat, Barley, Rice, Tobacco ,Roses and Carnation

**USES AND APPLICATION RATE:**

CROP	DISEASE	APPLICATION RATES GM / 20 LT.WATER	TIME OF APPLICATION	SAFETY PERIOD (DAYS)
Citrus	Stem end rot, Blue mold, Green mold. Scab, Gray mold.	7 – 10	First spray: When disease appears.  Second Spray: After 15 – 20 days from the first spray.	1
		15 – 20		
Apple, Pear, Peach	Powdery mildew, Scab, Canker, Brown rot	10 – 20		2
Grapes	Powdery mildew, Black rot, Bunch rot	14 – 20		14
Apricots	Scab.	15 – 20		21
Cherry	Brown rot, Shot hole	15 – 20		14
Pome and Stone fruits root	White root rots (Dip root for 10 minutes).	40		---
Strawberry	Powdery mildew, Gray molds, Cercospora leaf spot	6 - 12		14
Roseberry	Fusarium wilt (Dip root for 1 hour).	40 – 50		---

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

CROP	DISEASE	APPLICATION RATES GM / 20 LT.WATER	TIME OF APPLICATION	SAFETY PERIOD (DAYS)
Mango	Anthrachnose	6 - 12	First spray: When disease appears.	14
Banana	Sigatoka Leaf spot	18 - 25		14
Papaya	Powdery mildew	6 - 12	Second Spray: After 15 – 20 days from the first spray.	14
Beans, Peas, Lettuce, Potatoes	Gray mold, Stem rot, Shot hole, White rots	15 – 20		7
Watermelon, Muskmelon, Cucumber, Tomatoes, Eggplant, Okra, Pepper, Onion, Squash	Powdery mildew, Gray mold, Scab, Stem blight, Anthracnose, Stem rot, Leaf rot, White rot, Black rot, Fusarium wilt	10 – 15		1
Cabbage	White rots.	15 – 20		3
Wheat, Barley	Powdery mildew, Blight, Fusarium wilt	10 – 20		14
Rice	Rice Blast, Neck Rot, Black Spot	18 - 25		14
Tobacco	White stem rot, Powdery mildew, Wilt, Black stem rot (Nursery drench)	15 – 20 2-3 lt/m <sup>2</sup> (transplanting drench).		---
Roses and carnation	Powdery mildew, Gray mold, Stem rot	10 – 15		---

**CAUTION:**

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

**RE-ENTRY PERIOD:**

12 hours after the last application.

**COMPATIBILITY:**

Compatible with most known pesticides, except alkaline and copper-containing compounds.

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