

# FLUOXINIL-62.5% WDG

FUNGICIDE  
WATER DISPERSIBLE GRANULES

VAPCO

Class:  
Anilino-pyrimidine<sup>(1)</sup>  
Phenylpyrrole<sup>(2)</sup>

A systemic fungicide with protectant activity against a wide range of fungal diseases on agricultural crops mentioned in table of uses.

**COMPOSITION:** Each Kg contains:

CYPRODINIL <sup>(1)</sup>	37.5% W/W (A.I)
FLUDIOXONIL <sup>(2)</sup>	25.0% W/W (A.I)

**PROPERTIES:**

**FLUOXINIL -62.5% WDG:** A new fungicide used to control a broad spectrum of fungal disease and protect from resistant formulation towards other fungicide.

**FLUOXINIL -62.5% WDG:** Is a combination of two fungicides (cyprodinil and fludioxonil) for the control of botrytis in grapes, bulb onions, botrytis, anthracnose and powdery mildew in strawberries and botrytis and anthracnose in blueberries.

**FLUOXINIL -62.5% WDG:** Effective fungicide with long residual activity on plant.

**USES AND APPLICATION RATE:**

CROP	DISEASE	APPLICATION RATE / 20 LITER WATER	APPLICATION TIME	MAXIMUM APPLICATION RATE FOR YEAR	REMARKS	SAFETY PERIOD (DAYS)
Beans	White Mold, Gray Mold	15 – 20 gm	Apply before or when disease appear	79.4 gm /20 Liter Water	Repeat Applications on a 7-day interval if conditions remain favorable for disease development	7
Potatoes	Brown Rot, Early Blight, Powdery Mildew, Septoria Leaf Spot, Tan Spot	15 – 20 gm		79.4 gm /20 Liter Water	Repeat applications on a 7-day interval if conditions remain favorable for disease development	14

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

CROP	DISEASE	APPLICATION RATE / 20 LITER WATER	APPLICATION TIME	MAXIMUM APPLICATION RATE FOR YEAR	REMARKS	SAFETY PERIOD (DAYS)
<b>Broccoli, Cabbage, Cauliflower, Kale, Mustard</b>	Powdery Mildew	10 - 17 gm	Apply before or when disease appear	79.4 gm /20 Liter Water	Repeat applications on a 7-10 day interval if conditions	7
	Alternaria Leaf Blight, Cercospora Leaf Spot	15 – 20 gm		79.4 gm /20 Liter Water	Repeat applications on a 7-10 day interval if conditions remain favorable for disease development	7
<b>Cucumber, Watermelon, Muskmelon, Pumpkin, Squash</b>	Alternaria Leaf Blight, Septoria Leaf Spot, Gummy Stem Blight, Powdery Mildew.	15 – 20 gm		79.4 gm /20 Liter Water	Repeat applications on a 7-10 day interval if conditions remain favorable for disease development	7
<b>Celery, Lettuce, Parsley, Spinach</b>	Alternaria Leaf Spot, Septoria Leaf Spot, Gray Mold, Sclerotinia Rot, Basal Rot, Powdery Mildew	15 – 20 gm		79.4 gm /20 Liter Water	Repeat applications on a 7-10 day interval if conditions remain favorable for disease development	7
<b>Beet, Carrot, Radish, Turnip, Sweet Potato</b>	Powdery Mildew, Alternaria Leaf Blight	15 – 20 gm		79.4 gm /20 liter Water except beet 40 gm./20 liter Water	Repeat applications on a 7-10 day interval if conditions remain favorable for disease development	7

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CROP	DISEASE	APPLICATION RATE / 20 LITER WATER	APPLICATION TIME	MAXIMUM APPLICATION RATE FOR YEAR	REMARKS	SAFETY PERIOD (DAYS)
Onion, Garlic	Botrytis Leaf Blight, Purple Blotch, Neck Rot, Black Mold.	15 – 20 gm	Apply before or when disease appear	79.4 gm /20 Liter Water	Repeat applications on a 7-10 day interval if conditions remain favorable for disease development	7
	Soilborne Disease:	10-20 gm (apply at the time of planting as an in furrow spray)		79.4 gm /20 Liter Water	Repeat applications on a 7-10 day interval if conditions remain favorable for disease development	7
Tomatoes, Eggplant, Pepper, Okra	White Rot	15 – 20 gm		79.4 gm /20 Liter Water	Repeat applications on a 7-10 day interval if conditions remain favorable for disease development	7
Avocado, Guava, Mango,	Early Blight, Grey Mold, Powdery Mildew, Target Spot	15 – 20 gm	First application during early flowering stage	79.4 gm /20 Liter Water	Repeat applications on a 7-10 day interval if conditions remain favorable for disease development	21
Citrus	Botrytis Fruit Rot, Alternaria Leaf Spot, Anthracnose	15 – 20 gm	One application before harvest to prevent fruit rot after harvest	79.4 gm /20 Liter Water	Make one application near harvest to prevent Post-harvest fruit rot. The application may be made up to and including the day of harvest.	21

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CROP	DISEASE	APPLICATION RATE / 20 LITER WATER	APPLICATION TIME	MAXIMUM APPLICATION RATE FOR YEAR	REMARKS	SAFETY PERIOD (DAYS)
Grapes	Alternaria Stem End Rot, Anthracnose, Blue Mold, Green Mold	15 – 20 gm	Apply during early flowering stage	79.4 gm /20 Liter Water	Up to Three additional applications may be made Pre-harvest. Do not use for more than 21 days	14
Strawberry	Grey Mold, Powdery mildew, Anthracnose	15 – 20 gm	Apply before or during early flowering stage	79.4 gm /20 Liter Water	Repeat applications on a 7-10 day interval if conditions remain favorable for disease development	14

#### POST HARVEST APPLICATIONS:

CROPS	DISEASE	APPLICATION RATE	REMARKS
Pomegranates	Botrytis Fruit Rot, Gray Mold	29 gm/ 1 Liter	Dip for approximately 30 seconds and allow fruit to drain.

#### CAUTION:

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

#### RE-ENTRY PERIOD:

24 hours from last application.

#### COMPATIBILITY:

Compatible with most commonly used fungicides, insecticides, Foliar fertilizers and compatibility test is recommended before application.

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