

CIR-181628/2021-Myclobutanil (WP) (428)-191

**Myclobutanil 10 % WP**

( Systemic Fungicide )

It is a systemic fungicide containing Myclobutanil active ingredients. It is effective wettable powder formulation economically controlling important diseases powdery mildew on Grapes, scab of Apple and Powdery mildew, Leaf spot, die back of Chillies.

**Recommendation**

Crop(s)	Common Name of Pest	Dosage/HA		Dilution in Water Ltrs	Waiting Period between last spray to harvest spray to harvest (in days)	Re-entry after each Application (In Hours)
		AI (gm or %)	Formulation (gm or %)			
Grape	Powdery mildew	0.004	0.04	500	15	
Chillies	Powdery mildew, Leaf spot, Die Back	0.004	0.04	500	3	
Apples	Scab	0.004	0.04	10 lit/ Tree	21	

**Direction of Use**

Hand operated knapsack sprayer fitted with hollow cone nozzle is recommended, Gattor, rocking, sprayer can also be used.

**Precaution**

1. Keep away from foodstuffs, empty foodstuff containers and animals feed.
2. Avoid contact with mouth, eyes and skin.
3. Avoid inhalation the spray mist. Spray in the direction of wind.
4. Wash thoroughly the contaminated clothes and parts of the body after spraying.
5. Do not smoke, drink, eat and chew anything while spraying.
6. Wear full protective clothing while mixing and spraying.

**Symptoms Of Poisoning**

Nausea, vomiting, abdominal pain, diarrhoea, irritation to bronchii and lungs tissues may occur.

**First Aid**

1. If swallowed, induce vomiting by tickling the back of throat. Repeat it until the vomitus is clear. Do not induce vomiting if the patient is unconscious.
2. If clothing and skin are contaminated, remove the clothes and wash the contaminated skin with copious amount of soap and water.
3. If

eyes are contaminated, flush with plenty of saline/clean water for about 10 to 15 minutes. 4. If inhaled, remove the patient to fresh air.

### **Antidote**

No specific antidote is known. Treat Symptomatically.

### **Disposal Of Used Container**

1. It shall be the duty of manufactures, formulators of product and operators to dispose packages or surplus materials and washing from the machine the container shall be disposed off in safe manner. so as to preven environmenal and water pollution. The packages shall be not left to prevent their re-use. packages shall be broken and burried away from habitation.

### **Storage Conditions**

1. The package containing the fungicide shall be stored in separate rooms or premises away from the rooms or premises used for storing other articles particuluarly article or shall be kept in separate almirahs under lock and key depend upon the quantity and nature of the insectide. 2. The rooms or premises means for storing the fungicide shall be well built, dry, well lit and ventilated and of sufficient dimensions to avoid contamination with vapour.

### **Chemical Composition:**

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Myclobutanil a.i.	10.00 % w/w
Silica	11.30 % w/w
Sodium Lignosulfonate	6.00 % w/w
Alkyl Napthalene Sulfonate of sodium	2.00 % w/w
Clay	QS % w/w

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**Total:100.000 % w/w**

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