



#### **Product Introduction:**

Active Ingredient Content & Formulation

Cymoxanil 30% + Famoxadone 22.5%

52.5%WDG

### **Product Introduction:**

This product is a compound formulation of Famoxadone and Cymoxanil. Famoxadone's mechanism of action is an energy inhibitor that inhibits mitochondrial electron transfer and has a strong systemic property. Cymoxanil is mainly used for the biosynthesis and cytomembrane function of fungal ester compounds, and inhibits spore germination, germ tube elongation, appressorium and hypha formation. This formulation has a dual effect of protection and treatment.



# **Advantage:**

Famoxadone can exert long-lasting protection and is particularly effective in the initial stage of germ occurrence. When it is mixed with Cymoxanil which is an extremely systemic and therapeutic fungicide, the two will complement each other in functions, and greatly enhance their protection and treatment effects, making them applicable before and after germ infection, and providing control in the full process of diseases.

- 1. Featuring strong adhesion, long protection period and low dosage, this product can penetrate deeply into the
- 2 surface layer of leaves, and will leave no marks on leaves and fruits, thus it is safe to crops and the environment. This product has good effects on controlling major diseases on a variety of crops, also it is suitable for application in rainy seasons.

# **Applicable Crops:**

Cucumber, grape, potato, celery, tomato, lettuce, cucurbit vegetable, tobacco, asparagus, hops and other crops



### **Targets:**

It can effectively prevent downy mildew of cucumber, lettuce, hops, and cucurbitaceous vegetables; grape downy mildew, anthracnose and powdery mildew; late blight and early blight of potato; late blight, early blight, gray leaf spot and leaf mold of tomato; asparagus rust; and tobacco penicilliosis.



### **Uses and Recommendations:**

Crops	Targets	Dosage	Application method
Tomato	Late blight	300-600 g/ha	Spray
Tomato	Early blight	450-600 g/ha	Spray
Cucumber	Downy mildew	400-600 g/ha	Spray
Pepper	Blight	525-675 g/ha	Spray
Pepper	Late blight	300-600 g/ha	Spray
Pepper	Early blight	450-600 g/ha	Spray

- 1. Cucumber/downy mildew: Make first application at the beginning of the disease or immediately after the first batch of cucumbers are harvested, at intervals of 7-9 days for a total of 3 or 4 times. When spraying the stems and leaves, it should cover the whole plant evenly, with a sufficient volume.
- 2. Pepper/blight: Apply at the beginning of the disease at intervals of 7-10 days with a total of 2 or 3 times during each growing season. Apply with a sufficient volume to cover the entire plant.
- 3. Do not apply on windy days or when rainfall is expected within one hour.

### **Cautions:**

- 1. Do not apply this product mixed with strong alkaline substances.
- 2. It is recommended to use alternately with fungicides of different mechanisms of action to delay the resistance.
- 3. This product is toxic to fish, algae and large daphnia and is prohibited to be used near aquaculture areas, river ponds and other water bodies.

 Wear protective clothing and gloves when using this product to avoid inhalation. Do not eat or drink during application. Wash hands and face immediately after application.

