

CALIBUR PRO®

Product Introduction:

Active Ingredient	Content & Formulation
Thiodiazole copper 18%+ Kasugamycin 2%	20 % SC

Product Introduction:

This product is a compound of Kasugamycin and CALIBUR, which has higher bactericidal activity. It has outstanding character for better systemic properties, strong two-way conductivity, longer lasting effect, and both protective and therapeutic effects. Applying for the recommended dosage, it has a significant effect on the prevention and control of bacterial angular leaf spot of cucumber.

It is safe for crops and environment. And it can prevent bacterial and fungal diseases of various crops.



Advantage:

1. Triple bactericidal mechanism: There are thiazole group, copper ion and kasugamycin, so crops diseases is not easy to develop resistance by multiple mechanisms and multi-site sterilization.
2. Simultaneous control of bacterial and fungal diseases: It is great comprehensively control effect for diseases that cross-occur in the field.
3. Strong systemic conductivity: with systemic performance, it can conduct upwards and downwards, and has both preventive and therapeutic effects.
4. Low toxicity, safety and pollution-free: It is safe for humans and animals, friendly to the environment. It is also safe for hummingbirds, fish and silkworms.
5. Using convenient and high compatibility: It can be used for root irrigation, ditch irrigation, transplanting and dipping roots, sprinkling during seedling stage, foliar spraying or drone flying control. It can be used with most pesticides.

Crops:

Rice, melons, vegetables, fruit trees



Peppers

Tomatoes

Potatoes

Grapes

Cucumbers

Targets:

Cucumber bacterial angular leaf spot, Cucumber wilt, Rice bacterial leaf streak, Rice blight, Watermelon bacterial angular leaf spot, Watermelon fruit blotch

Tomato bacterial wilt, Tomato fusarium wilt, Tomato bacterial leaf spot, Tomato leaf mold, Peach bacterial perforation, Peach shot-hole, Potato black shank, Tobacco wildfire, Tobacco angular leaf spot, Tobacco leaf blight, Kiwi fruit canker, Kiwi fruit flower rot, Flower root rot, Flower leaf spot, Flower soft rot, Flower wilt, Peanut bacterial wilt, Peanut wilt, Peanut leaf spot, Eggplant bacterial wilt, Eggplant bacterial leaf spot, Banana leaf spot, wilt, Ginger root rot, Ginger blast, Pepper bacterial wilt, Pepper wilt, Pepper leaf spot, Zizania white flax leaf spot, Zizania bacterial base rot.



Cucumber wilt

Peanut leaf spot

Tomato leaf mold

Rice blight

Kiwi fruit canker

Uses and Recommendations:

Crops	Targets	Dosage	Application Directions
Cucumber	Bacterial angular leaf spot	675-1125 ml/ha	Spray

1. Apply the before or at the beginning of the onset of bacterial angular leaf spot on cucumber, which can be applied twice, with an interval of 7-10 days. Pay attention to spray evenly when applying medicine.
2. The safe interval on cucumbers is 3 days, and it can be used up to 2 times per season.
3. Do not apply at windy day or expected to rain within 1 hour.

Cautions:

1. This product is more sensitive to soybeans, fir seedlings and lotus roots. Avoid the liquid drifting to the above crops when applying.
2. Shaking well before use, and then dilute with water; if there is precipitation, it will not affect the efficacy.
3. This product can be used with most pesticides, but cannot be mixed with strong alkaline pesticides, thiram and thiram compound formulations.
4. In case of special sensitive crops, it is necessary to test first in small area and then decide to whole using.
5. Suitable period of application: It should be based on prevention. For vegetable and melon crops, the prevention at the seedling stage is very important. The application at the seedling stage can prevent root diseases, soil-borne diseases and some leaf diseases in the later stage of the crop; Fruit tree crops at the shoot stage is extremely important, it is best to spray the whole plant.

