# Carb-O-Nator®

CARB-O-NATOR® IS AN 85% POTASSIUM BICARBONATE FUNGICIDE ENGINEERED TO DELIVER BROAD SPECTRUM ACTIVITY AGAINST A VARIETY OF FUNGAL PATHOGENS. THIS FOLIAR FUNGICIDE ACHIEVES EFFECTIVE DISEASE CONTROL WITH UNIQUE MULTI-SITE, CONTACT ACTIVITY.



# **PRODUCT HIGHLIGHTS**

Multi-site mode of action causes rapid dehydration and collapse of spores and mycelium of susceptible fungi.

Low probability of resistance development.

Not harmful to non-target or beneficial species, soil profile, or the environment.

For use on outdoor agricultural crops, greenhouse, ornamental, and turf applications.

 $\mathsf{OMRI}\xspace$  Listed  $^{\circ}$  , NOP-compliant and can be used in organic agricultural production. 4 hour REI and 0-day PHI.





# **HOW IT WORKS**

Multi-site mode of action through a combination of osmotic pressure, pH, and specific ion effects. CARB-O-NATOR® acts very rapidly to cause dehydration and total collapse of spores and mycelium of susceptible fungi.



## FOR BEST RESULTS

It is currently recommended for weekly application during periods of high disease pressure or when conditions for disease development is at its greatest. After three applications, the concentration or frequency of application can be reduced to maintain disease control.



#### **TANK MIXING AND BEST PRACTICES**

CARB-O-NATOR® must be diluted with water before applying. Carefully measure and mix the recommended amounts of product and water.

- 1. Fill tank with 1/2 to 3/4 of the selected volume of water prior to the addition of product. Start mechanical or hydraulic agitation.
- 2. Slowly add the required amount of CARB-O-NATOR® to the tank.
- 3. Continue to fill the tank with water to the desired volume while agitating to promote uniform distribution and prevent settling.

#### **PESTICIDE STORAGE:**

Store in original container in a cool, dry place. Prevent exposure to moisture. Keep container tightly closed and out of the reach of children. Avoid contamination with other pesticides or fertilizers.

#### **RATE:**

2.5 to 5.0 pounds of Carb-O-Nator per 100 gallons of water (see label for crop specific rate information.)



Always read and carefully follow label directions. Copyright 2022 Certis USA.



## **ACTIVE INGREDIENT**

**Potassium Bicarbonate** 

#### **DISEASES CONTROLLED**

Anthracnose Botrytis Downy mildew Fruit rots Leaf spots Powdery mildew

#### MAIN CROPS

Alfalfa	Hemp
Asparagus	Onion
Beans	Peanuts
Beets	Peas
Broccoli	Peppers
Cabbage	Potatoes
auliflower	Sorghun
Corn	Tobacco
Cotton	Tomato



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