

Carb-O-Nator®

A BROAD SPECTRUM, CONTACT FOLIAR FUNGICIDE, FOR CONTROL OF A VARIETY OF DISEASES ON AGRICULTURAL CROPS, TERRESTRIAL AND ORNAMENTAL PLANTS, GREENHOUSE AND NURSERY CROPS AND TURF



CAN BE USED IN ORGANIC PRODUCTION



ACTIVE INGREDIENT:

Potassium Bicarbonate85 .00%

OTHER INGREDIENTS:15 .00%

TOTAL100 .00%

**KEEP OUT OF REACH OF CHILDREN
CAUTION**

MANUFACTURED BY:

Certis USA LLC
9145 Guilford Road, Suite 175
Columbia, MD 21046



ESL20200617
Ver20200909

EPA Reg. No. 70051-117

EPA Est. No.

Lot No:

Item Code: 163500

Package Code: 515148

Net Weight:

This is a Specimen Label. It may not reflect the most-recent approved label for use in your state. Always refer to the label on the product packaging for approved use instructions. Please contact your Certis sales representative for more information.

FIRST AID	
IF SWALLOWED:	<ul style="list-style-type: none"> • Call poison control center or doctor immediately for treatment advice. • Have person drink several glasses of water. • Do not induce vomiting. • Do not give anything by mouth to an unconscious person.
IF IN EYES:	<ul style="list-style-type: none"> • Hold eye open and rinse slowly and gently with water for 15-20 minutes. • Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye. • Call a poison control center or doctor for treatment advice.
HOT LINE NUMBER	
<p>Have the product container or label with you when calling a poison control center or doctor, or going for treatment . You may also contact 1-800-255-3924 for emergency medical treatment information.</p>	

**PRECAUTIONARY STATEMENTS
HAZARD TO HUMANS AND DOMESTIC ANIMALS CAUTION**

Harmful if swallowed. Causes moderate eye irritation. Avoid contact with eyes or clothing. Wash thoroughly with soap and water after handling.

PERSONAL PROTECTIVE EQUIPMENT

Applicators and other handlers must wear:

- Long-sleeved shirt and long pants
- Shoes plus socks

Follow manufacturer's instructions for cleaning and maintaining PPE. If no such instructions for washables, use detergent and hot water. Keep and wash PPE separately from other laundry.

USER SAFETY RECOMMENDATIONS

Users should:

- Wash hands before eating, drinking, chewing gum, using tobacco or using the toilet.
- Remove clothing immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing.

ENVIRONMENTAL HAZARDS

Do not apply directly to water, or to areas where surface water is present or to intertidal areas below the mean high water mark. Do not contaminate water when cleaning equipment or disposing of equipment washwaters.

DIRECTIONS FOR USE

It is a violation of Federal law to use this product in a manner inconsistent with its labeling.

Do not apply this product in a way that will contact workers or other persons, either directly or through drift. Only protected handlers may be in the area during application. For any requirements specific to your State or Tribe, consult the agency responsible for pesticide regulation.

AGRICULTURAL USE REQUIREMENTS

Use this product only in accordance with its labeling and with the Worker Protection Standard, 40 CFR part 170. This standard contains requirements for the protection of agricultural workers on farms, forests, nurseries, and greenhouses, and handlers of agricultural pesticides. It contains requirements for training, decontamination, notification, and emergency assistance. It also contains specific instructions and exceptions pertaining to the statements on this label about personal protective equipment (PPE) and restricted-entry interval. The requirements in this box only apply to uses of this product that are covered by the Worker Protection Standard.

Do not enter or allow worker entry into treated areas during the restricted entry interval (REI) of 4 hours.

PPE required for early entry to treated areas that is permitted under the Worker Protection Standard and that involves contact with anything that has been treated, such as plants, soil, or water, is: coveralls, waterproof gloves, shoes plus socks.

NON-AGRICULTURAL USE REQUIREMENTS

The requirements in this box apply to uses of this product that are NOT within the scope of the Worker Protection Standard for agricultural pesticides (40 CFR Part 170). The WPS applies when this product is used to produce agricultural plants on farms, forests, nurseries, or greenhouses.

Keep unprotected persons out of treated areas until sprays have dried.

GENERAL INFORMATION

CARB-O-NATOR® is a broad-spectrum, contact foliar fungicide for control of a variety of diseases on agricultural crops, terrestrial and ornamental plants, greenhouse and nursery crops, and turf.

CARB-O-NATOR® is applied using a sufficient volume of water to insure complete coverage of all stems and foliage. **Final spray solution should not be below 7.0 pH.**

SPRAY APPLICATION METHOD: Do not apply this product through any type of irrigation system. For best results, use a properly calibrated sprayer and check the calibration frequently.

PLANT SAFETY: **CARB-O-NATOR®** has been tested on listed crops to determine safety to target plants. However, due to variability within plant species, application methods, and equipment, as well as possible tank-mix combinations, it is not possible to assure that no plant damage will occur under all conditions on all varieties and species of ornamentals, greenhouse, and agricultural plants. Treating a small test area using the prescribed use rate under the conditions expected to be encountered will help determine if **CARB-O-NATOR®** can be used without crop injury before broad usage. Any undesired effects (phytotoxicity) should be visible within 14 days.

IMPORTANT: Read the entire label before using **CARB-O-NATOR®**. Consult your State Agricultural Experiment Station or Extension Service Specialist for additional information on timing

of applications, rates, and any additional requirements or restrictions.

PHI: Pre-Harvest Interval zero (0) days on all listed crops.

MIXING INSTRUCTIONS

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 **CARB-O-NATOR®**. 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.

Some tank mixes may produce spray mixes that are incompatible. A “jar test” is recommended for unfamiliar tank mixes. **AS WITH ANY PESTICIDE, THE ADDITION OF SPRAY ADJUVANTS AND OTHER PESTICIDES TO THE SPRAY TANK MAY CAUSE PHYTOTOXICITY TO THE FOLIAGE AND/OR FRUIT OF SUSCEPTIBLE CROPS AND PLANTS.**

APPLICATION TIMING

Start application at first sign of disease. For best protection, repeat at one to two week intervals until conditions are no longer favorable for disease development. Shorten the interval during rainy weather or during periods of high relative humidity.

For appropriate crops, **CARB-O-NATOR®** may also be applied post- harvest to remaining foliage to decrease overwintering inoculum.

APPLICATION RATES

FIELD APPLICATION

Mix at a rate of 2.5 to 5 pounds of **CARB-O-NATOR®** in 100 gallons of water. Apply mixed spray solution to thoroughly wet stems and foliage of plants. Apply a minimum of 20 gallons of mixed spray solution per acre. Spray volume per acre of treatment can vary depending upon plant type and stage of development. Concentration of spray solution and frequency of application will depend upon disease pressure . Repeat application at 10 – 14 day intervals or as needed. Increase frequency of application to every 5 – 7 days during periods of weather favorable to fungal growth. **DO NOT EXCEED A MIX RATE OF 5 POUNDS OF CARB-O-NATOR® PER 100 GALLONS OF WATER.** Do not store unused spray solution. Dispose of unused spray solution on site. **Spray solution should be applied within 12 hours of preparation.**

GREENHOUSE APPLICATION

Mix at a rate of 2.5 to 5 pounds of **CARB-O-NATOR®** in 100 gallons of water. Apply mixed spray solution to thoroughly wet stems and foliage of plants. Spray volume per unit of treated area can vary depending upon plant type and stage development. Use minimum of 10–20 gallons of water per 1/10 acre or 4,350 sq. ft. Concentration of spray solution and frequency of application will depend upon disease pressure. Repeat application at 10–14 day-intervals or as needed. Increase frequency of application to every 5–7 days during periods of weather favorable to fungal growth. **DO NOT EXCEED A MIX RATE OF 5 POUNDS OF CARB-O-NATOR® PER 100 GALLONS OF WATER.** Do not store unused spray solution. Dispose of unused solution on site. **Spray solution should be applied within 12 hours of preparation.**

TURF APPLICATION

Mix at a rate of 0.92 oz. to 1.84 oz. in 2.5 gallons of water. Apply mixed spray solution at a rate

of 2.5 gallons per 1,000 sq. ft. or 109 gallons per acre. Uniform and complete coverage of the foliage is essential for the most effective results. Concentration of spray solution and frequency of application will depend upon disease pressure. Repeat applications at 10–14 day intervals or as needed. Increase frequency of applications every 5–7 days during periods of weather favorable to fungal growth. DO NOT EXCEED A MIX RATE OF 1.84 OZ. **CARB-O-NATOR®** PER 2.5 GALLONS OF WATER. Do not store unused spray solution. Dispose of unused solution on site. **Spray solution should be applied within 12 hours of preparation.**

ORNAMENTAL APPLICATION

If Ornamentals are produced in a field system: Mix at a rate of 2.5 to 5 pounds of **CARB-O-NATOR®** in 100 gallons of water. Apply mixed spray solution to thoroughly wet stems and foliage of plants. Apply a minimum of 20 gallons of mixed spray solution per acre.

If Ornamentals are produced in a Greenhouse system: Mix at a rate of 2.5 to 5 pounds of **CARB-O-NATOR®** in 100 gallons of water. Use a minimum of 10–20 gallons of mixed spray solution per 4,350 sq. ft. or 1/10 acre.

In both production systems, spray volume per acre/ sq. ft. of treatment may vary depending upon plant type and stage of development. Concentration and frequency of application will depend upon disease pressure. Repeat application at 10 –14 day intervals or as needed. Increase frequency of applications to every 5 – 7 days during conditions favorable to fungal growth. DO NOT EXCEED A MIX RATE OF 5 POUNDS OF **CARB-O-NATOR®** PER 100 GALLONS OF WATER. Do not store unused spray solution. Dispose of unused solution on site. **Spray solution should be applied within 12 hours of preparation.**

CROPS AND DISEASES

AGRICULTURAL FOOD CROPS (except California)

CARB-O-NATOR® is recommended for use on listed food crops in the following use sites: Greenhouse, Orchard, Nursery, and Field Applications.

CROPS	DISEASES
Alfalfa	<i>Phoma</i> (spring black stem and leaf spot) <i>Colletotrichum</i> (anthracnose) <i>Peronospora</i> (downy mildew) <i>Botrytis</i> (shoot and flower blight) <i>Erysiphe</i> (powdery mildew)
Almonds	<i>Gloeosporium</i> (anthracnose, kernel rot) <i>Podosphaera</i> (powdery mildew) <i>Sphaerotheca</i> (powdery mildew) <i>Monilinia</i> (blossom brown rot)
Apples, Crabapples	<i>Neofabraea</i> (northeastern anthracnose) <i>Glomerella</i> (spot anthracnose) <i>Alternaria</i> (leaf spot, end rot, fruit rot) <i>Podosphaera</i> (powdery mildew) <i>Phoma</i> (fruit rot) <i>Botrytis</i> (fruit rot) <i>Elsinoe</i> (spot anthracnose) <i>Colletotrichum</i> (fruit anthracnose) <i>Monilinia</i> (brown rot) <i>Schizothyrium</i> (fly speck)

CROPS	DISEASES
Apricots	<i>Alternaria</i> (blossom end rot, fruit spot) <i>Botrytis</i> (green fruit rot, gummosis) <i>Podosphaera</i> (powdery mildew) <i>Sphaerotheca</i> (powdery mildew) <i>Monilinia</i> (brown rot, blossom blight)
Avocado	<i>Alternaria</i> (fruit rot) <i>Sphaceloma</i> (spot anthracnose) <i>Glomerella</i> (anthracnose)
Barley	<i>Erysiphe</i> (powdery mildew) <i>Septoria</i> (leaf blight, leaf spot)
Beans: (Asparagus, Dry Beans, Kidney Beans, Lima Beans, Snap Beans, Scarlet Runner)	<i>Erysiphe</i> (powdery mildew) <i>Colletotrichum</i> (anthracnose) <i>Botrytis</i> (gray mold blight) <i>Ascochyta</i> (leaf and pod spot) <i>Alternaria</i> (leaf spot) <i>Erysiphe and Microsphaera</i> (powdery mildew) <i>Sphaceloma</i> (spot anthracnose)
Blueberries	<i>Gloeosporium</i> (anthracnose) <i>Glomerella</i> (anthracnose, berry rot) <i>Botrytis</i> (botrytis blight, blossom, fruit, twig canker) <i>Septoria</i> (leaf spot) <i>Phoma</i> (phoma canker) <i>Alternaria</i> (canker, leaf spot, berry rot) <i>Monilinia</i> (brown rot, mummy berry) <i>Microsphaeria</i> (powdery mildew)
Brassica Crops: (Broccoli, Brussels Sprouts, Cabbage, Cauliflower, Chinese Cabbage, Kale, Kohlrabi, Mustard Greens, Radicchio, Turnip)	<i>Phoma</i> (blackleg, leaf spot) <i>Botrytis</i> (gray mold blight) <i>Peronospora</i> (downy mildew) <i>Alternaria</i> (gray leaf spot, black leaf spot) <i>Erysiphe</i> (powdery mildew) <i>Colletotrichum</i> (anthracnose)
Caneberries: (Blackberry, Gooseberry, Raspberry, Huckleberry)	<i>Peronospora, Plasmopara</i> (powdery mildew) <i>Gloeodes</i> (sooty blotch) <i>Septoria</i> (leaf spot) <i>Microsphaera, Sphaerotheca, Phyllactinia</i> (powdery mildew) <i>Botrytis</i> (gray mold rot, coral spot) <i>Pseudopeziza, Glomerella</i> (anthracnose, spot anthracnose) <i>Sphaceloma, Elsinoe</i> (spot anthracnose) <i>Gloeosporium</i> (gray bark, anthracnose) <i>Monilinia</i> (brown rot) <i>Alternaria</i> (fruit rot)

CROPS	DISEASES
Carrots	<i>Colletotrichum</i> (anthracnose) <i>Alternaria</i> (leaf blight, leaf spot) <i>Pseudoperonospora</i> (downy mildew) <i>Ascochyta</i> (leaf spot) <i>Septoria</i> (leaf spot) <i>Erysiphe</i> , <i>Sphaerotheca</i> , <i>Leveillula</i> (powdery mildew) <i>Botrytis</i> (fruit rot) <i>Gloeosporium</i> (spot anthracnose)
Cherries	<i>Botrytis</i> (fruit rot) <i>Alternaria</i> (leaf spot, fruit rot) <i>Podosphaera</i> (powdery mildew) <i>Monilinia</i> (blossom rot, brown rot, seedling, twig, shoot leaf blight)
Citrus	<i>Glomerella</i> (anthracnose) <i>Alternaria</i> (brown spot blight, fruit blight, tar spot, black rot) <i>Oidium</i> (powdery mildew) <i>Botrytis</i> (gray mold rot) <i>Elsinoe</i> (spot anthracnose) <i>Gloeosporium</i> (anthracnose, fruit rot) <i>Gloeodes</i> (sooty blotch)
Cucumber	<i>Colletotrichum</i> (anthracnose) <i>Alternaria</i> (leaf blight, leaf spot) <i>Pseudoperonospora</i> (downy mildew) <i>Ascochyta</i> (leaf spot) <i>Septoria</i> (leaf spot) <i>Erysiphe</i> , <i>Sphaerotheca</i> , <i>Leveillula</i> (powdery mildew) <i>Botrytis</i> (fruit rot) <i>Gloeosporium</i> (spot anthracnose)
Eggplant	<i>Colletotrichum</i> , <i>Gloeosporium</i> , <i>Glomerella</i> (anthracnose) <i>Alternaria</i> (early blight) <i>Peronospora</i> (downy mildew) <i>Botrytis</i> (gray mold rot) <i>Ascochyta</i> (leaf spot) <i>Septoria</i> (leaf spot) <i>Erysiphe</i> (powdery mildew)
Endive, Chicory, Escarole	<i>Bremia</i> (downy mildew) <i>Alternaria</i> (leaf spot) <i>Erysiphe</i> (powdery mildew) <i>Botrytis</i> (gray mold rot)
Grape	<i>Plasmopara</i> (downy mildew) <i>Colletotrichum</i> (fruit anthracnose) <i>Glomerella</i> (anthracnose) <i>Septoria</i> (leaf spot) <i>Uncinula</i> (powdery mildew) <i>Alternaria</i> (fruit spot) <i>Botrytis</i> (gray mold rot) <i>Phoma</i> (fruit rot) <i>Elsinoe</i> (spot anthracnose, bird's eye rot)

CROPS	DISEASES
Herbs: (Basil, Oregano, Rosemary, Sage, Thyme)	<i>Colletotrichum</i> (black spot) <i>Erysiphe</i> (powdery mildew) <i>Erysiphe</i> (powdery mildew) <i>Peronospora</i> (downy mildew) <i>Erysiphe</i> (powdery mildew) <i>Botrytis</i> (gray mold blight)
Hops	<i>Colletotrichum, Glomerella</i> (anthracnose) <i>Pseudoperonospora</i> (downy mildew) <i>Septoria</i> (leaf spot) <i>Erysiphe, Sphaerotheca</i> (powdery mildew)
Lettuce	<i>Marssonina</i> (powdery mildew) <i>Bremia</i> (downy mildew) <i>Alternaria</i> (leaf spot) <i>Septoria</i> (leaf spot) <i>Erysiphe</i> (powdery mildew) <i>Botrytis</i> (gray mold rot)
Mango	<i>Glomerella</i> (anthracnose) <i>Septoria</i> (leaf spot) <i>Oidium</i> (powdery mildew) <i>Elsinoe</i> (spot anthracnose)
Melons: (Cantaloupe, Crenshaw, Honeydew, Muskmelon, Watermelon)	<i>Colletotrichum, Marssonina</i> (anthracnose) <i>Alternaria</i> (leaf blight, black mold, leaf spot) <i>Pseudoperonospora</i> (downy mildew) <i>Septoria</i> (leaf spot) <i>Erysiphe</i> (powdery mildew)
Nectarine	<i>Podospheara, Sphaerotheca</i> (powdery mildew) <i>Monilinia</i> (twig blight, brown rot)
Okra	<i>Colletotrichum</i> (anthracnose, pod spot) <i>Ascochyta, Alternaria Erysiphe</i> (powdery mildew) <i>Botrytis</i> (pod spot)
Onions: (including dry onion bulbs, green onion and scallions)	<i>Colletotrichum</i> (anthracnose) <i>Alternaria porri</i> (purple blotch) <i>Pseudoperonspara</i> (downy mildew) <i>Ascochyta</i> (leaf spot) <i>Septoria</i> (leaf spot) <i>Erysiphe, Sphaerotheca, Leveillula</i> (powdery mildew) <i>Botrytis</i> (neck rot) <i>Botrytis</i> (leaf blight) <i>Gloeosporium</i> (spot anthracnose)
Peas: (including snow peas)	<i>Colletotrichum</i> (leaf and pod spot, anthracnose) <i>Peronospora</i> (downy mildew) <i>Ascochyta</i> (leaf blight) <i>Alternaria</i> (leaf blight) <i>Erysiphe</i> (powdery mildew) <i>Botrytis</i> (gray mold rot)
Peaches	<i>Podospheara, Sphaerotheca</i> (powdery mildew) <i>Botrytis</i> (gray mold) <i>Monilinia</i> (blossom and twig blight, brown rot) <i>Glomerella</i> (anthracnose rot)

CROPS	DISEASES
Pears	<i>Neofabracea</i> (northwestern anthracnose) <i>Elsinoe</i> (spot anthracnose) <i>Phoma</i> (fruit rot) <i>Podosphaera</i> (powdery mildew) <i>Botrytis</i> (blossom and twig blight) <i>Alternaria</i> (fruit rot) <i>Gloeodes</i> (sooty blotch) <i>Monilinia</i> (brown rot, blossom rot) <i>Glomerella</i> (anthracnose)
Pecans	<i>Glomerella</i> (anthracnose) <i>Septoria</i> (leaf spot) <i>Microsphaera</i> (powdery mildew) <i>Elsinoe</i> (spot anthracnose)
Peppers	<i>Gloeosporium</i> , <i>Glomerella</i> , <i>Colletotrichum</i> (spot and fruit anthracnose, fruit rot, ripe rot) <i>Peronospora</i> (downy mildew) <i>Ascochyta</i> (leaf spot) <i>Leveillula</i> (powdery mildew) <i>Alternaria</i> (black rot, early blight) <i>Phoma</i> (fruit rot) <i>Botrytis</i> (gray mold rot)
Pistachio	<i>Botrytis</i> (shoot blight) <i>Septoria</i> (leaf spot)
Plums, Prunes	<i>Botrytis</i> (blossom and twig blight, fruit rot) <i>Alternaria</i> (fruit rot) <i>Monilinia</i> (blossom blight, twig blight, brown rot) <i>Septoria</i> (leaf spot, shot hole) <i>Podosphaera</i> (powdery mildew)
Potatoes	<i>Gloeosporium</i> (anthracnose) <i>Colletotrichum</i> (black dot disease) <i>Alternaria</i> (early blight) <i>Ascochyta</i> (leaf spot) <i>Erysiphe</i> , <i>Oidium</i> (powdery mildew) <i>Botrytis</i> (gray mold rot, shoot blight)
Soybeans	<i>Alternaria</i> spp. (alternaria leaf spot) <i>Colletotrichum</i> spp. (anthracnose) <i>Cercospora kukuchii</i> (cercospora leaf blight, purple seed stain) <i>Peronospora manshurica</i> (downy mildew) <i>Cercospora sojina</i> (frog-eye leaf spot) <i>Fusarium</i> spp. (fusarium wilt) <i>Phomopsis-Diaporthes</i> complex (pod & stem blight) <i>Phytophthora sojae</i> (stem and root rot) <i>Microsphaera diffusa</i> (powdery mildew) <i>Septoria glycines</i> (septoria brown spot)
Spinach	<i>Colletotrichum</i> (anthracnose) <i>Peronospora</i> (downy mildew)

CROPS	DISEASES
Squash: (Acorn, Pumpkin, Summer, Winter, Zucchini)	<i>Colletotrichum</i> (anthracnose) <i>Gloeosporium</i> (spot anthracnose) <i>Alternaria</i> (fruit rot, leaf blight) <i>Pseudoperonospora</i> (downy mildew) <i>Ascochyta, Septoria</i> (leaf spot) <i>Erysiphe, Sphaerotheca</i> (powdery mildew) <i>Phoma</i> (fruit rot, stem rot, leaf spot) <i>Botrytis</i> (gray mold, fruit rot)
Strawberry	<i>Colletotrichum</i> (anthracnose, fruit anthracnose) <i>Gloeosporium</i> (anthracnose, spot anthracnose) <i>Botrytis</i> (gray mold blight) <i>Sphaerotheca</i> (powdery mildew) <i>Peronospora</i> (downy mildew)
Sweet potato	<i>Alternaria, Septoria</i> (leaf spot) <i>Botrytis</i> (gray mold rot)
Tobacco	<i>Alternaria alternata</i> (brown spot) <i>Colletotrichum</i> spp. (anthracnose) <i>Botrytis cinerea</i> (gray mold) <i>Cercospora nicotiana</i> (frog-eye leaf spot) <i>Peronospora tabacina</i> (blue mold) <i>Fusarium oxysporum</i> (fusarium wilt) <i>Penicillium</i> spp. (storage mold) <i>Phoma exigua</i> (ragged leaf spot) <i>Phytophthora nicotianae</i> (black shank) <i>Erysiphe cichoracearum</i> (powdery mildew)
Tomatoes	<i>Glomerella, Colletotrichum</i> (anthracnose, black dot disease) <i>Alternaria</i> (early blight, black mold, fruit rot, nailhead spot rot) <i>Botrytis</i> (gray mold rot, ghost spot) <i>Peronospora</i> (downy mildew) <i>Phoma</i> (fruit rot) <i>Ascochyta, Septoria</i> (leaf spot) <i>Erysiphe, Leveillula, Oidiopsis, Oidium</i> (powdery mildew)
Walnut	<i>Gnomonia</i> (anthracnose) <i>Ascochyta</i> (ring spot) <i>Alternaria</i> (nut mold) <i>Phyllactinia, Microsphaera, Erysiphe</i> (powdery mildew)
Wheat	<i>Alternaria</i> (black head mold, black point) <i>Septoria</i> (leaf and glume blotch) <i>Ascochyta</i> (leaf spot) <i>Colletotrichum</i> (anthracnose) <i>Erysiphe</i> (powdery mildew) <i>Sclerophthora</i> (downy mildew)

OTHER CROPS	DISEASES
Hemp	Gray mold (<i>Botrytis cinerea</i>) Hemp leaf spot (<i>Bipolaris</i> sp.) Powdery mildew (<i>Leveillula</i> and <i>Sphaerotheca</i> spp.)

TURF CROPS (except California)

CARB-O-NATOR® is recommended for use in the following use sites: Commercial and residential lawns, golf course, and other commercial turf grass sites.

CROPS	DISEASES
Bentgrass	Alternaria leaf spot
Bermudagrass	Anthracoise
Bluegrass: Kentucky, annual	Ascochyta blight
Centipedegrass	Downy mildew
Fescue: fine, tall, chewings, red	Helminthosporium leaf spot
Ryegrass, perennial, annual	Powdery mildew
St. Augustinegrass	Septoria leaf spot
Zoysiagrass	

ORNAMENTAL CROPS (except California)

CARB-O-NATOR® is recommended for use on annual and perennial flowers, woody and ornamental shade trees, woody and herbaceous ornamentals, ornamental nut and fruit trees in the following use sites: Greenhouse, Lathhouse, Shadehouse, Commercial and Residential Landscapes, Interiorscapes, Nursery, Container Production and Field Applications.

CROPS			DISEASES
Ageratum	Episcia	Peach-Ornamental	Alternaria blight Anthracnose Ascochyta blight Black spot Botrytis blight Botrytis gray mold Corynespora leaf spot Didymellina leaf spot Diplodia tip blight Entomosporium leaf spot Fusarium Helminthosporium leaf spot Ink spot <i>Ovulinia</i> spp. Phomopsis blight Powdery mildew Ramularia leaf spot Ray blight Scab Septoria leaf spot
Ajuga	Euonymus	Peperomia	
Almond-Ornamental	Fern	Periwinkle	
Alyssum	Forsythia	Philodendron	
Andromeda	Gazania	Phlox	
Aphelandra	Geranium	Pilea	
Apple-Ornamental	Gladiolus	Pine	
Apricot-Ornamental	Gloxinia	Pittosporum	
Artemisia	Gypsophila	Plum-Ornamental	
Aster	Hawthorn	Poinsettia	
Azalea	Heliopsis scabra	Poppy	
Boxwood	Hibiscus	Pothos	
Calendula	Holly	Primrose	
Carnation	Hoya	Privet	
Centaurea montana	Hydrangea	Protea	
Cherry-Ornamental	Impatiens	Prune-Ornamental	
Chrysanthemum	Iris	Pulmonaria	
Cineraria	Juniper	Pyracantha	
Citrus	Kalanchoe	Rhododendron	
Coleus	Lavender	Rose	
Columbine	Lemon balm	Rose-of-Sharon	
Coral Bells (<i>Heuchera</i>)	Lipstick balm	Schefflera	
Crape myrtle	Lipstick vine	Snapdragon	
Crassula	(<i>Aeschynanthus</i>)	Statice	
Croton	Marigold	Tree ivy	
Delphinium	Monarda (Bee Balm)	Verbena	
Dianthus	Nectarine-Ornamental	Viburnum	
Dizygotheca	Pachysandra	Violet	
Dogwood	Palm	Zinnia	
English ivy	Pansy		

FOOD AND ORNAMENTAL CROPS (California-only)

CARB-O-NATOR® is recommended for use on the following listed crops:

CROPS			DISEASES
Acorn squash	Grapes	Radicchio	Downy mildew (Agricultural crops only) Powdery mildew
Almond*	Honeydew	Rose	
Apples*	Lettuce	Spinach	
Apricot*	Muskmelon	Strawberry	
Cantaloupe	Peach*	Summer squash	
Cherries*	Pear	Tomato	
Chicory	Pepper	Walnut	
Crenshaw melon	Pistachio	Watermelon	
Cucumber	Plum*	Winter squash	
Endive	Prune*	Zucchini	
Escarole	Pumpkin		

*Ornamental and fruiting varieties

OTHER CROPS	DISEASES
Hemp	Gray mold (<i>Botrytis cinerea</i>) Hemp leaf spot (<i>Bipolaris</i> sp.) Powdery mildew (<i>Leveillula</i> and <i>Sphaerotheca</i> spp.)

STORAGE AND DISPOSAL

Do not contaminate water, food or feed by storage or disposal.

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.

PESTICIDE SPILL PROCEDURE: In case of a spill, carefully sweep up the material to avoid generating dust. Store in a labeled container for disposal.

PESTICIDE DISPOSAL: Wastes resulting from use of this product may be disposed of on site or at an approved waste disposal facility.

CONTAINER DISPOSAL: Nonrefillable container. Do not reuse or refill this container. Offer for recycling, if available. Completely empty bag into application equipment. Then dispose of empty bag in a sanitary landfill or by incinerations, or, if allowed by state and local authorities, by burning. If burned, stay out of smoke.

WARRANTY

Certis USA, LLC warrants that the material contained herein conforms to the description on the label and is reasonably fit for the purpose referred to in the directions for use. Timing and method of application, weather, watering practices, nature of soil, the disease problem, condition of the crop, incompatibility with other influencing factors in the use of this product are beyond the control of the seller. To the extent consistent with applicable law, buyer assumes all risks of use, storage, or handling of this material not in strict accordance with directions given herein. NO OTHER EXPRESS OR IMPLIED WARRANTY OF THE FITNESS OR MERCHANTABILITY IS MADE.