



# PerCarb<sup>®</sup>

## PRODUCT BULLETIN

This recommendation is made as permitted under FIFRA Section 2(ee) and has not been submitted to or accepted by the U.S. Environmental Protection Agency.

**ISSUE DATE:**

March 21, 2024

**EXPIRATION DATE:**

December 1, 2027

**FOR USE AND  
DISTRIBUTION ONLY  
IN THE STATE OF:  
CALIFORNIA**

**EPA REGISTRATION NO.** 70299-15**DIRECTIONS FOR USE**

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

CROP:	DISEASE:	RATE: Lbs. per 100 gallons of water
<b>Cucurbit</b>	Alternaria leaf spot, angular leaf spot, anthracnose, bacterial wilt, downy mildew, gummy stem blight, Phytophthora blight/fruit rot	<b>Foliar:</b> 1-3 lbs.
<b>Fruiting Vegetables</b>	Anthracnose, bacterial spot, bacterial speck and bacterial wilt, early blight, late blight, Botrytis gray mold	<b>Foliar:</b> 1-3 lbs.
<b>Grapes</b>	Botrytis gray mold, downy mildew, sour rot	<b>Foliar:</b> 1-3 lbs.
		<b>Dormant:</b> 3-4 lbs. Apply in early and late dormancy prior to bud break. Do not apply to blooming crops.
<b>Leafy Vegetables</b>	Anthracnose, Botrytis gray mold, downy mildew, rust	<b>Foliar:</b> 1-3 lbs.
<b>Pome Fruits</b>	Cedar apple rust, fire blight, flyspeck, powdery mildew, rusts, sooty blotch	<b>Foliar:</b> 1-3 lbs.
		<b>Dormant:</b> 3-4 lbs. Apply in early and late dormancy prior to bud break. Do not apply to blooming crops.
<b>Root &amp; Tuber Vegetables</b>	Alternaria leaf spot/blight, bacterial leaf spot/blight, white mold	<b>Foliar:</b> 1-3 lbs.
<b>Strawberries</b>	angular leaf spot, anthracnose, Botrytis gray mold, fruit rot	<b>Foliar:</b> 1-3 lbs.

**FOLIAR SPRAY APPLICATION INSTRUCTIONS:**

Apply as a foliar spray throughout the growing season on the listed crops and diseases.

Apply using backpack, hand-held, high volume, and boom or ground sprayer. For best results, use a properly calibrated sprayer or similar equipment. Check equipment, and calibrate frequently.

PerCarb works by surface contact with the plants and materials being treated. It is important to ensure that all surfaces are thoroughly wet. PerCarb does not produce a distinct odor or deleterious effects to plants when used in accordance with label directions. Do not use at stronger than recommended rates, as leaf burn may result.

Prepare a solution by mixing 0.25-0.75 lbs. (4-12 oz.) of PerCarb per 25 gallons of water (1-3 lbs. per 100 gallons of water). Use up to 400 gallons of spray solution per acre. For the most effective results, use enough volume of spray solution to obtain complete and uniform coverage of foliage and stems. Spray solution volume per acre will vary depending on crop type and stage of development.

**FOLIAR APPLICATION TIMING:**

Begin preventative applications at low rates when conditions are favorable for disease development such as rainy weather or during periods of high relative humidity. Maintain a 7-10 day spray interval. Begin using high rate at first sign of disease. Maintain a 7-day spray interval until control is achieved.



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Follow all applicable directions, restrictions, Worker Protection Standard requirements, and precautions on the EPA-registered label.

This FIFRA Section 2(ee) recommendation contains new or additional directions for use which are recommended by BioSafe Systems, LLC. which may not appear on the package label. Read and carefully observe the precautionary statements plus all the other information appearing on the product label.

This product bulletin must be in the possession of the user at the time of pesticide application.