

Kocide® 50DF

FUNGICIDE/BACTERICIDE

Kocide® 50DF is a dry flowable copper fungicide that delivers excellent disease control and an easy-to-use formulation. It offers great protection for various crops, including specialty, nut, and vegetable crops. It also features high bioavailability for improved efficacy and longer residual.



PRODUCT HIGHLIGHTS

Protectant or preventative product to combat disease

Premium, reliable fungicide from the trusted Kocide family of products

The only US-sourced recycled copper product on the market

High-Load Copper with increased bioavailability for strong performance

Less dusty and better mixing than competitive products

Ideal for organic production or within an IPM program



Always carefully read and follow label instructions.



1.800.250.5024

www.CertisBio.com

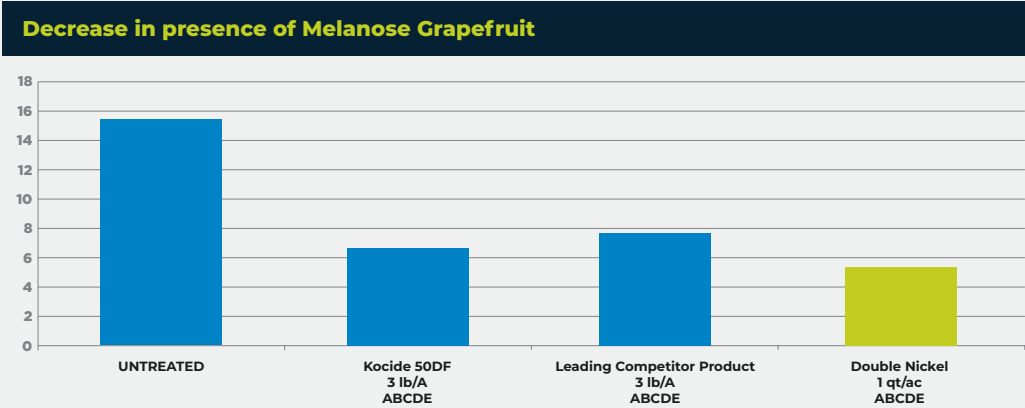
HOW IT WORKS

Kocide® 50DF contains high-load copper, which protects crops as they grow and prevents diseases caused by bacteria and environmental stresses. The premium formulation covers the foliar surface of the plant to fend off diseases when applied according to rates and timing listed on the label. Kocide is a preventative biofungicide, so early season application is important to protect crops.

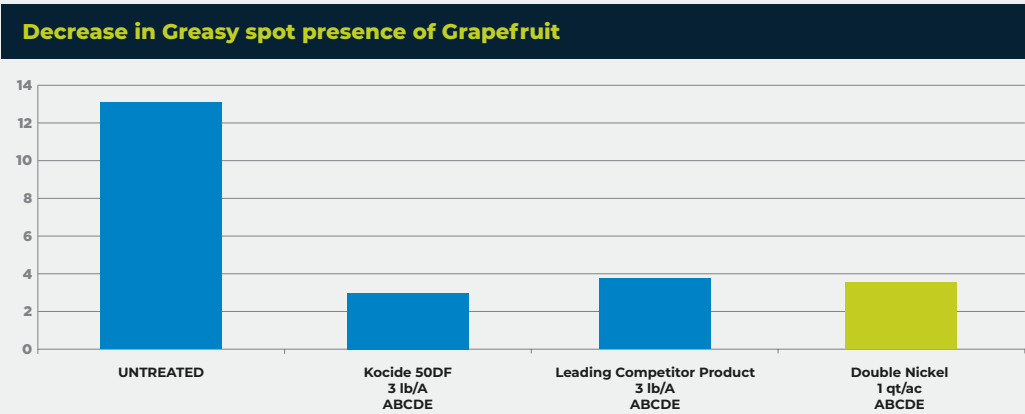
HOW TO APPLY

- Application timing and rates vary by crop, disease, and acreage; refer to product label for details.
- The recommendations of the Agricultural Extension Services should be closely followed as to timing, frequency, and number of sprays per year.
- Number and timing of applications will be dependent upon disease pressure, weather, and other environmental pressures.
- For frost injury protection, apply at listed rates at least 24 hours prior to anticipated frost conditions to control ice nucleating bacteria.
- Mix the product with the appropriate amount of water according to label instructions.
- Follow label instructions and apply using aerial spray, sprinkler chemigation, or ground boom applications, ensuring crops are wet but avoiding runoff.

TRIAL DATA



B) Foliar Applications (Apps. A-E; Trts. 2-7).
Foliar applications were made on 6/12/21 (App. A), 7/19/21 (App. B), 8/9/21 (App. C), 9/15/21 (App. D) and 10/12/21 (App. E).



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ACTIVE INGREDIENT
Copper Hydroxide, 76.8%

KEY PESTS CONTROLLED
(See label for full list)

Algal Spot
Alternaria Brown Spot
Anthracnose
Bacterial Blight
Bacterial Spot
Brown Rot & Foot Rot
Cercospora Leaf Spot
Citrus Canker
Crown
Early Blight, Late Blight
Downy & Powdery Mildew
Greasy Spot
Leptosphaerulina Leaf Spot
Melanose
Phytophthora
Purple Blotch
Walnut Blight
Yellow Rust

KEY CROPS
(See label for full list)

Citrus
Fruits & berries
Tree crops & vines
Turf & ornamentals
Vegetables
Wheat



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