

Aciocide 505 FL

Type and composition:

Fungicide contain 37.5 % w/v Copper hydroxide in the form Flowable (F)

Mode of Action:

Protectant fungicide and bactericide. Deposits must be on the crop before fungal spores begin to germinate.

Advantage and properties:

Aciocide: control many of fungal and bacterial disease such as: blight, mold, powder mildew, spots and other disease.

Aciocide: Use on pome fruit, stone fruit, citrus and other crop.

Aciocide: incompatible with other insecticide, mix with foliar fertilizer, and used immediately after mixing.

Aciocide: Non-phytotoxic to most plant species when used as recommended. May be affect on yellow apple variety.

Aciocide: Don't use Aciocide when the spray solution pH less than 5, 6 or higher than 9 because it will happen of the plant poisoning

Aciocide: harmful if inhaled, cause an allergic skin and eyes, may cause damage to organs through prolonged or repeated exposure, very toxic to aquatic organism.

Application rate:

Crop	disease	Rate of Application	Time and method of application	PHI
Pomes fruit, stone fruit, olive.	Fire blight, leaf bore blight, anthracnose, peach leaf curl, bacterial blight, flower cluster rot, downy mildew, spot eye, black rot, brown rot, powdery mildew, scab, bacterial canker,	80-120 ml/20L water Suspension at rate 1:8 water	Winter spraying Plated stems trees	21
Citrus	Melanose, brown rot, downy mildew, citrus gummy and canker.	25-50 ml/20L water	Winter spraying before or after Flower bloom	21
Cereals: wheat, barley, yellow corn, sugar cane, chickpea.	Sercospora, downy mildew, anthracnose, blights, rust, powdery mildew, Helminthosporium septoria spot	200-300 ml/20L water	Spray the crop with suitable amount of water 50-100L depend on plant age and sever infection	7
Cucurbit, potato, tomato, solenacea, carrot, eggplant, onion, peas.	early and late blight, bacterial blight, downy mildew, septoria, anthracnose, sercospora, cucumber edge spot, powdery mildew on pumpkin and squash.	40-80 ml/20L water	Repeat the spraying after 7-10 day	7
Ornamental plants: adahlia, roses, tranthium.	Bacterial blight, late and early blights, sepotoria, bacterial spot, leaf spot	20-40 ml/20L water	the rate depend on the density of plant	-----



