

Quartziz 25 SC

Type and composition:

Fungicide contain 25 % w/v Azoxystrobin in the form Suspension Concentrate (SC)

Mode of Action:

Fungicide with protectant, curative, eradicator, translaminar and systemic properties. Inhibits spore germination and mycelial growth, and also shows antispore activity.

Advantage and properties:

Quartziz: with translaminar and systemic properties, to control many of fungal disease that affect crop.

Quartziz: prevent growth of fungi, so will prevent cross resistant occur and prevent form resistant strain in disease control program.

Quartziz: Absorbed through the leaves and enjoy the property of systemic, which gives it the ability to protect the bottom surface of leaves, control a wide range of fungal diseases which belong to the fungi (Ascomycetes, Basidiomycotina, Oomycota, Deuteromycotina), and remains effective even under different weather conditions (dryness, humidity, heat or cold condition).

Quartziz: Compatibles with most pesticide, but should make mix experiment before use.

Quartziz: Non-phytotoxic to most plant species when used as recommended.

Quartziz: harmful if inhaled, may causes skin allergic, toxic to aquatic life.

Application rate:

Crop	Disease	Rate of application ml/ 20L water	PHI
Cucumber, squash, sweet melon, water melon.	Powdery mildew, downy mildew, gummy stem blight, anthracnose, leaf spot, rhizoctonia, canker.	11 - 16	7 days
Tomatoes	early blight, late blight, powdery mildew, leaf spot	5 – 7	7 days
Potato	Early blight. late blight, black spot, powdery mildew	6 - 16	14 days
Grape	Powdery mildew, downy mildew, botrytis	15 - 20	14 days
Almond, apricot, peach, nectarine, cherry, plum	Powdery mildew, leaf rust, scab, alternaria leaf spot	10 - 14	14 days
Roses	Downy mildew, botrytis	6 - 15	3 days

