

COTTON SEED TREATMENT - ON FARM COTTON SEED TREATMENT

General Information

USE INFORMATION

Read all Directions for Use carefully before applying.

SONOMA 40WSP fungicide is a systemic, protectant and curative fungicide recommended for the control of specific diseases mentioned on the label. Optimum disease control is achieved when the fungicide is applied in a regularly scheduled preventative spray program.

Use Rate Determination

Carefully read, understand and follow label use rates and restrictions. Under low disease conditions, minimum label use rates per application can be used while maximum label rates and shortened spray schedules are recommended for severe or threatening disease conditions. For proper application, determine the number of acres to be treated, the recommended label use rate and the gallonage to be applied per acre. Prepare only the amount of spray solution required to treat the measured acreage. Careful calibration of spray equipment is recommended prior to use.

USE DIRECTIONS FOR TREE FRUITS

Best control of labeled diseases is achieved when SONOMA 40WSP is applied on a 7- to 10-day application schedule.

SONOMA 40WSP is a systemic fungicide and does not redistribute with rainfall after application. Application equipment spray nozzles should be adjusted to apply a uniform spray throughout the entire tree canopy. The following use recommendations are to be used as guidance in determining the amount of SONOMA 40WSP to be used per 100 gallons spray or per acre. Refer to specific tree fruit use directions to determine actual use rates for the control of labeled diseases.

Dilute, Thorough Coverage Applications: Dilute thorough coverage applications are based on the amount of spray solution required to thoroughly wet trees until spray

runoff. The following specific use directions for apples and mayhaws utilizes a 400 gallon per acre dilute basis and the specific use directions for stone fruits utilize a 250 gallon per acre dilute basis. Thorough spray coverage is essential for good disease control. SONOMA 40WSP should be applied in sufficient water to ensure adequate coverage.

Limitations, Restrictions, and Exceptions

COTTON SEED TREATMENT

Use SONOMA 40WSP as a seed treatment to protect against sore shin (*Rhizoctonia solani*) and black root rot (*Thielaviopsis basicola*), diseases which impair good cotton seed germination and seedling development. SONOMA 40WSP may be applied to dry seed with conventional slurry or mist seed treating equipment. This product can be pumped or poured directly into the cotton seed treater provided the recommended amount of product is applied. For best results, the seed must be completely and uniformly covered with fungicide. SONOMA 40WSP can be tank mixed with other properly labeled cotton seed protectants such as Apron TL for Pythium control. Do not tank mix with products whose labels contain a prohibition against tank mixing.

On Farm Cotton Seed Treatment

For mechanical treaters or hopper box treatments, dilute 0.8 to 2.5 oz. of SONOMA 40WSP (0.32 to 1 oz. ai) with 8 to 10 fl. oz. of water and apply per 100 lbs. of cotton seed. Other cotton seed hopper box products as DeltaCoat AD or DeltaCoat ND may be applied with SONOMA 40WSP. Always follow the label directions on the respective products. For on-farm cotton seed treatment, loaders must wear a chemical-resistant apron in addition to the PPE listed on the label affixed to the container.

Chemigation: Do not apply this product through any type of irrigation system.

Method

[Seed Treatment](#)

Rates

[field rates 0](#)

[field rates 1](#)

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Restricted Entry Interval

24 hours

Timings

[N.A.](#)