

COTTON - MID-SEASON/LAY-BY

General Information

Resistance Management: Because of the inherent risks of resistance development to any product, it is strongly advised that Solera Abamectin Agricultural Miticide/Insecticide be used in a sound resistance management program that includes rotation with other products with different modes of action.

Limitations, Restrictions, and Exceptions

COTTON

Application Instructions

Solera Abamectin Agricultural Miticide/Insecticide is an emulsifiable concentrate which, when mixed with water according to the Directions for Use will control spider mites (two-spotted, carmine, Pacific and strawberry) on cotton.

- Use 8-16 fl. oz. of Solera Abamectin Agricultural Miticide/Insecticide per acre depending on size of the plant and density of the foliage.
- Apply with ground sprayers or aerially by fixed-wing aircraft or helicopter in a minimum of 5 gals. of water per acre to provide thorough coverage.
- Begin application when mites are first noticed and repeat if necessary.
- For use on early season cotton, apply when cotton is under 10 inches in height. Apply at a rate of 4-6 fl. oz. of Solera Abamectin Agricultural Miticide/Insecticide per acre by ground equipment only. Do not use less than 4 fl. oz./A.

Use Restrictions - Cotton

- Application Method: Ground or aerial application is permitted.
- Minimum Amount of Water: Do not apply in fewer than 5 gallons of water per acre. Use sufficient volume to insure thorough coverage.
- Maximum Amount per Application: Do not apply more than 16 fl. oz/A (0.019 lb ai/A) of Solera Abamectin Agricultural Miticide/Insecticide or any other foliarly

applied abamectin containing product.

- Application Interval: Wait at least 21 days before repeating application.
- Maximum Amount per Season: Do not apply more than 32 fl. oz/A (0.038 lb ai/A) of Solera Abamectin Agricultural Miticide/Insecticide or any other foliarly applied abamectin containing product per season.
- Grazing Restriction: Do not feed or allow livestock to graze treated cotton.

Method

[Broadcast/Foliar Air](#)

[Broadcast/Foliar Ground](#)

Pre-Harvest Interval

20 days

Rates

[field_rates 0](#)

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Restricted Entry Interval

12 hours

Exception: For grape girdling, cane turning, and tying in grapes, do not enter or allow worker entry into treated areas during the restricted-entry interval (REI) of 4-days.

Timings

[when mites are first noticed](#)