

# **AVOCADO**

## 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

### AVOCADO

Horticultural oil (not a dormant oil): Minimum 1 to 4% v/v

## Application Instructions

Note: Solera Abamectin Agricultural Miticide/Insecticide may be applied using ground application equipment or aircraft. Aerial application is permitted because of its importance to the avocado growing industry. However, aerial application is not the preferred method of application for the best control of thrips. With aerial application, spray coverage and the resulting control of thrips is less than with ground application. For this reason, the user accepts all liability for the level and duration of control of thrips when Solera Abamectin Agricultural Miticide/Insecticide is aerially applied.

Gallons of spray will vary with size and number of trees per acre and density of foliage. In any case, thorough coverage is essential for good mite and insect control.

For best results, apply when immature thrips are first observed but before numbers exceed 5 immature thrips per leaf/fruit. Use 10-15 fl. oz. of product/A for low\* to moderate\* infestations and 15-20 fl. oz. of product/A for high\* or severe\* infestations. Add a 1.0% - 4% NR (narrow range) 415 oil in combination with a horticultural spray oil (not a dormant oil) approved for use on avocados. Make a second application, if needed, to maintain control, but wait at least 30 days after the first application to retreat. (See Use Restrictions)

For Ground Application: If spray volume is greater than 400 gals./A, apply Solera

Abamectin Agricultural Miticide/Insecticide at a rate of 2.5 fl. oz. per 100 gals. of water plus 1.0% - 4.0% of an NR 415 oil.

Note: To prevent crop injury, observe all precautions and restrictions on the oil label. When using oil concentrations above 2.0% treat a small test area before making a large-scale application.

#### Use Restrictions - Avocados

- Ground and aerial application permitted.
- Do not apply in less than 100 gals. of water with ground equipment or 50 gals. of water with aircraft.
- Wait at least 30 days before repeating application.
- Do not allow livestock to graze in treated orchards.

#### Method

[Broadcast/Foliar Air](#)

[Broadcast/Foliar Ground](#)

#### Pre-Harvest Interval

14 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 immature thrips are first observed but before numbers exceed 5 immature thrips per leaf/fruit.](#)