

PISTACHIO

General Information

GENERAL INFORMATION

IMPORTANT: Before application, read all directions thoroughly. Use MaxCel only as directed.

MaxCel contains 1.9% (w/w) 6-benzyladenine (6BA). 6BA is a potent plant growth regulator belonging to the group of growth regulators known as cytokinins.

Consult your local Valent Agricultural Specialist (1-800-6-VALENT), for specific information regarding the use of this product in your particular orchard(s).

APPLICATION INSTRUCTIONS

GENERAL

- Do not apply this product through any type of irrigation system.
- Apply in the morning or evening when conditions are best for slow drying (cooler temperatures and higher humidity), in order to ensure adequate absorption of the product. If applied in the morning, assure that the leaves are not too wet from dew.
- To minimize foaming of spray solution, reduce agitation and add the product to the tank after filling to 1/2 capacity with water.
- Product performs best at water pH between 5 and 7; do not exceed pH of 8.5.
- No surfactant is required.
- Apply in a sufficient amount of water to ensure thorough coverage without excessive run-off. Use calibrated spray equipment to ensure uniform coverage of leaves and fruit. Adjust water volumes based on tree size and spacing. In many cases, spray volumes of approximately 100 gallons per acre have been shown to be adequate.

Limitations, Restrictions, and Exceptions

PISTACHIO

Use: To increase yield, and reduce alternate bearing.

Spray Volume: Use sufficient volume to ensure complete tree coverage.

Spray Timing: Always make two applications:

1st: Early-to-mid June.

2nd: Early-to-mid July.

Additional Instructions:

- Apply in a tank mix with low biuret urea foliar nutritional spray at the rate of 6.25 - 12.5 lbs nitrogen per acre at both spray timings.

Method

[Foliar spray](#)

[Directed](#)

[Foliar spray](#)

[Directed](#)

Pre-Harvest Interval

60 days

Restricted Entry Interval

12 hours

Timings

[1st application: Early-to-mid June.](#)

[2nd application: Early-to-mid July.](#)