

Department of Pesticide Regulation

Gavin Newsom Governor

Yana Garcia Secretary for Environmental Protection

October 8, 2025

FIFRA 24(c) Special Local Need Label (SLN) For distribution and use only in the state of California

For use on Pomegranates to control Cracking or Splitting of Fruit.

PROVIDE 10SG

EPA Reg. No.: 73049-409

SLN # CA-150007

Firm Name: Valent BioSciences Corporation

870 Technology Way

Libertyville, Illinois 60048

This label expires and shall not be distributed or used in accordance with this SLN registration after October 31, 2030.

DIRECTIONS FOR USE

- It is a violation of Federal law to use this product in a manner inconsistent with tis labeling.
- This state-specific Section 24(c) labeling must be in the possession of the user at the time of application.
- Follow all applicable directions, restrictions, and precautions on the EPA registered label for Provide 10 SG Plant Growth Regulator (EPA Reg. No. 73049-409) and this label.

Location:

Statewide

Crop/Site/Commodity:

Pomegranates

Target Pest/Problems:

Fruit Cracking

Application Rate and Timing:

Make up to 2 consecutive applications of 1.8 to 3.5 oz. (50-100 grams) of product in 100 gallons of water (25-50 ppm). Make the first application at least two to three weeks before fruit cracking is likely to be observed. Continue applications at 14 to 21 day intervals. Depending on geographical location and other factors influencing fruit cracking, the initial application will typically be made in late summer. When conditions favor heavy cracking

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use the higher rate, the greater specified number of applications, and the closer specified spray intervals. Do not apply to fruit after fruit begins to color.

Conversion Table					
Ounces of ProVide 10SG	Grams of active ingredient (GA ₄ +GA ₇)	# ppm in 50 gallons of water	# ppm in 100 gallons of water		
2.1 (60 grams)	6	30	15		
2.8 (80 grams)	8	40	20		
3.5 (100 grams)	10	50	25		

Water Volume:

Use sufficient water to achieve adequate coverage of the tree canopy without excessive runoff or dilution of the material. For most situations, 100 gallons of spray solution per acre will produce adequate coverage.

- 1. Use data on past history of cracking as a guide for when the first application is to be made.
- 2. If the material is applied after cracking has started, the effectiveness of the product will be greatly reduced.
- 3. Use of a nonionic surfactant, approved for food use, will improve spray coverage and enhance absorption.
- 4. Since this product must be absorbed to be effective, best performance will be expected with good absorption conditions and healthy trees. Apply in early morning or late evening when conditions favor slow drying of the spray solution (high humidity, cool temperature, low wind).
- 5. Use a properly calibrated sprayer that insures uniform and complete coverage of all foliage and fruit. Adjust spray volumes to tree size and density.
- 6. Direct 85% of the spray volume to the upper two-thirds of the tree.

Method of Application: Ground

Restricted Entry Interval (REI): 4 hours

Preharvest Interval (PHI): N/A

Other Precautions or Restrictions:

- 1. Rainfall within six hours after spraying has been seen to reduce the activity of this product.
- 2. Compatibility: Limited data are available on the use of this product with other pesticides. Do not tank mix this product with other pesticides unless you have personal experience with the mixture.

3. Do not apply to fruit after fruit begins to color.

Valid until withdrawn, suspended or cancelled by the United States Environmental Protection Agency (USEPA), the manufacturer, the 24(c) registrant, or the Department of Pesticide Regulation, or expires.

The County Agricultural Commissioner's (or designee's) signature must be obtained prior to this use. This does not constitute a recommendation of the Department of Pesticide Regulation and will not prevent quarantine action if illegal residues are found on or in the crop.

To the extent consistent with applicable law, neither the Department nor the county agricultural commissioner, makes any warranty of merchantability, fitness of purpose, or otherwise, expressed or implied, concerning the use of a pesticide in accordance with these provisions. The user and/or grower acknowledge the preceding disclaimer.

Do not use in mixture with other pesticides unless provided for in the labeling. Trial on a small area to check out unanticipated problems is suggested.

24(c) Registrant:

Wonderful Orchards

6801 E. Lerdo Highway Shafter, California 93263

(661) 399-4456

USEPA SLN No.:

CA-150007

John E. Inouye

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COUNTY AGRICULTURAL COMMISSIONER'S SIGNATURE

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	Date:	
USER'S SIGNATURE		-