



| Stone Fruit (except Cherries) |

ReTain® Plant Growth Regulator for California Improves Stone Fruit Quality and Extends Harvest

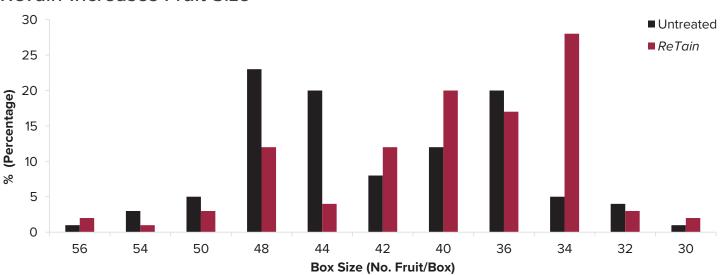
Improve stone fruit quality and harvest management with ReTain® Plant Growth Regulator for California. *ReTain* improves fruit quality by reducing gel breakdown in plums and preventing soft tips in peaches and nectarines. *ReTain* also maintains fruit firmness allowing fruit to hang on the tree longer, increasing fruit size and improving packout. *ReTain* extends harvest by allowing growers more time to pick higher-quality fruit, increasing their return on investment.



- Increases fruit size and quality
- Promotes uniform crop maturity; reduces number of picks
- Reduces pre-harvest fruit drop
- Extends the harvest window
- Enhances storage potential



ReTain Increases Fruit Size



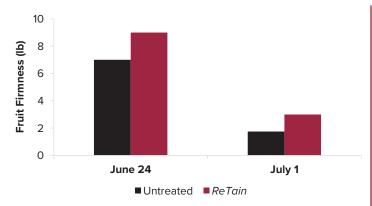
ReTain delays fruit maturation resulting in larger fruit and increased packout, which increases a grower's return.

Crop: Peaches. *ReTain* rate: 1 pouch/A. Application timing: 2 weeks before harvest. Source: Valent U.S.A.



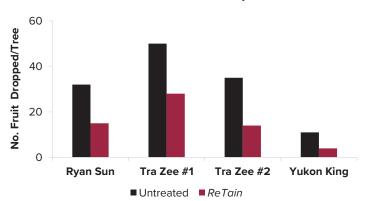


ReTain Improves Fruit Firmness & Reduces Pre-Harvest Fruit Drop



ReTain improves fruit firmness throughout the growing season.

Crop: Apricots Variety: Patterson ReTain rate: 1 pouch/A Application date: June 17 Source: Valent U.S.A.



ReTain reduces fruit drop by an average of 49%.

Crop: Peaches

ReTain rate: 1 pouch/A

Application timing: Two weeks before harvest
Source: Valent U.S.A.

How To Use

Rate	1 pouch/A one to two weeks prior to the anticipated beginning of the normal harvest period of untreated fruit for the current season
Spray Volume	ReTain efficacy requires that fruit and foliage receive thorough spray coverage. To ensure thorough coverage adjust water volumes based on tree size and spacing and use calibrated spray equipment (i.e. orchard air blast sprayer). Excessive spray application volumes that result in spray runoff will reduce product performance. In most cases, 100 gallons per acre has been shown to be effective.
Adjuvants	For optimal response, use <i>ReTain</i> with a 100% organosilicone surfactant. Use a final surfactant concentration of 0.05 to 0.1% (v/v) in the spray tank. To reduce foaming, add the adjuvant last and minimize agitation.
REI / PHI	12 hours / 7 days

