

The Go-To Thinning Tool for Peaches & Nectarines

Accede[®] SG Plant Growth Regulator Soluble Granule is the first of its kind chemical thinner registered for use on peaches/nectarines and other stone fruit. Trials have demonstrated that an application of *Accede* SG to peaches/nectarines during the period from bloom to petal fall will reduce fruit set and reduce, but not eliminate, the need for hand thinning. A second application of *Accede* SG can further reduce fruit set to provide additional reductions in hand thinning labor.

- ▶ Delivers effective crop load management
- ▶ Allows for less labor for hand thinning
- ▶ Increases fruit size
- ▶ Increases ripening uniformity
- ▶ May reduce number of picks at harvest

Accede SG Thinning Results



Untreated



Accede SG Treated

How To Use

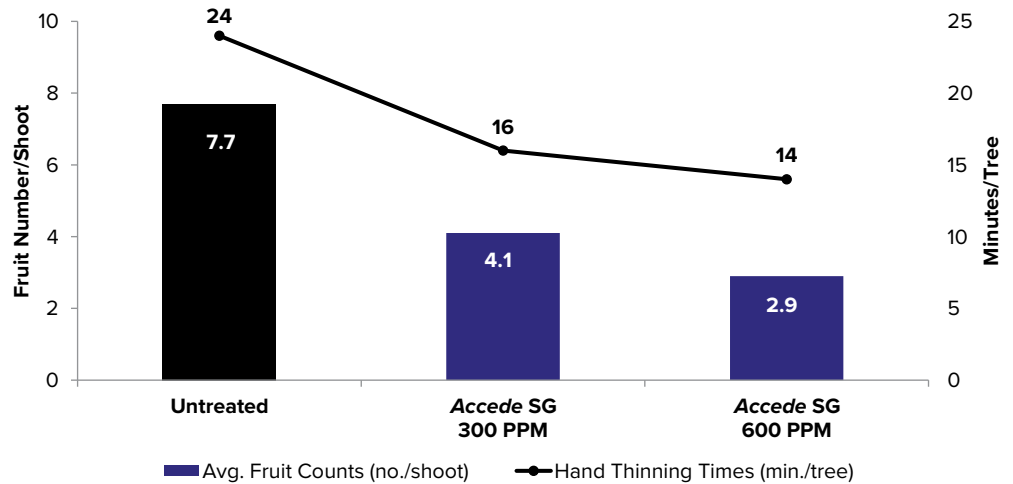
Formulation	<i>Accede</i> SG is a 40% (wt/wt) soluble granule formulation containing 8 oz AI per 20-oz bottle
Rate	300 to 600 ppm • Equivalent to 10–20 ounces of product in 100 gallons of water per acre
Adjuvant	For optimal response, use <i>Accede</i> SG with a non-ionic surfactant at a rate of 0.05% (v/v) in the spray tank
Timing	<ul style="list-style-type: none"> • <i>Accede</i> SG can be applied from the pink bud stage to petal fall • Make the first application of <i>Accede</i> SG from early to full bloom. If necessary, a second application may be made 3 to 10 days later (up to petal fall). • Do not apply <i>Accede</i> SG after petal fall • Do not apply when frost is expected

Accede SG Reduced Number of Fruit Per Shoot

An application of *Accede SG* during bloom reduced the number of fruit per shoot by 40% or more. *Accede SG* also reduced the hand thinning time per tree by 30% or more.

Data are average values from multiple studies on peaches and nectarines in California.

Source: Valent U.S.A.



Accede SG Increase Fruit Size

On average, *Accede SG* increased fruit size by 22% over untreated.

Source: Valent U.S.A.

