



APPLES

Stress Protection - Inside & Out



Season Long Protection

- Reduced fruit drop
- Improved cell division
- Increased fruit size
- Improved skin quality
- Reduced sunburn



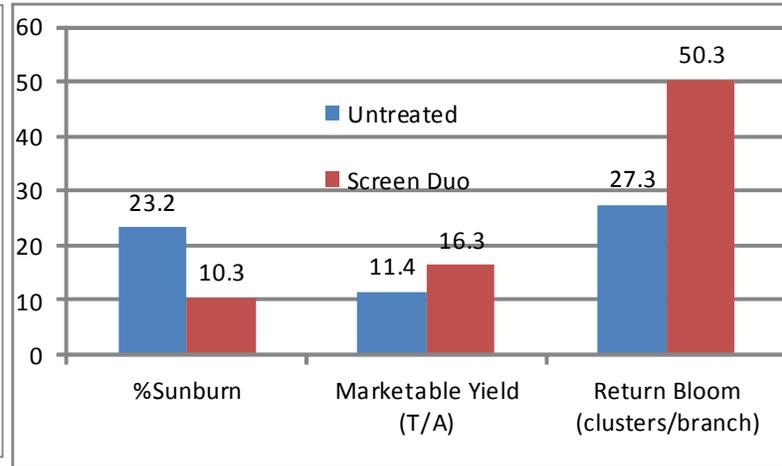
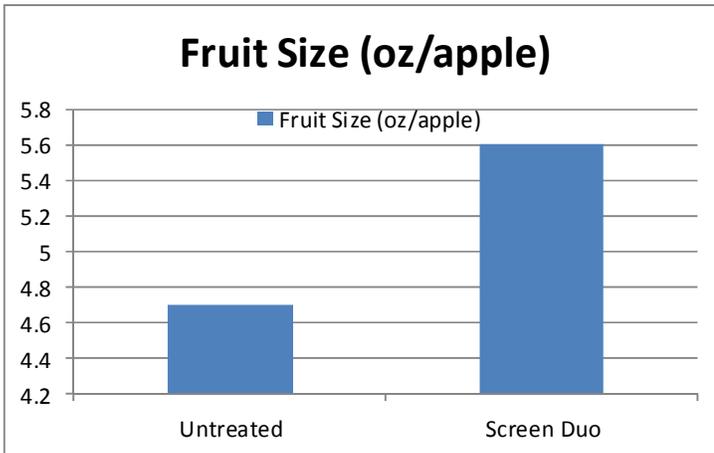
Block out sunburn Lock in yield

- Increased marketable yield
- Higher pack outs
- Reduced grading costs
- Increased profit



Cooler Crops Use Less Water

- Protected plants less water for cooling
- More water is used for photosynthesis



Data from trials conducted in 2010

Season long stress management works best

- Reduced stress during early season cell division = *increased fruit size*
- Season-long reduction in heat and light stress = *reduced sunburn and increased fruit quality*
- Reduced stress increases return bloom in the following season

Use Directions

Apples – Processed or Washed Post-harvest

Season Long Program (Preferred)

Apply a minimum 10lbs/100 gals of water with sufficient volume to provide a uniform film over foliage and fruit. Begin applications after petal fall or when temperatures approach 30°C and continue every 10-14 days or as needed. Apply with high pressure and narrow diameter nozzles to produce small droplets that will form a uniform film on the treated surfaces. Drip and drench applications will cause poor film formation due to excess spray volume.

Sunburn Management Only

Make initial application of 20lbs/100 gals of water to provide a uniform film over foliage and fruit. Make additional applications of a minimum of 10lbs/100 gals of water every 10-14 days or as necessary to maintain coverage of the fruit and to protect the fruits that become newly exposed to the sun as the canopy opens with the increasing weight of the fruits.

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