

ON CHERRIES

Achieve better size with Stimplex[®].

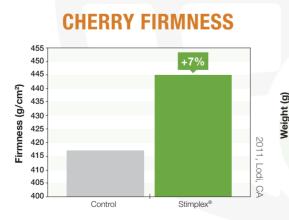
BENEFITS TO CHERRIES

- Improves nutrient levels
- Mitigates environmental stresses
- Improves size
- Improves overall yield and quality

Stimplex[®] is a unique plant growth regulator that fuels the growth and development of healthy plants. It works at a cellular level by improving the production of naturally occurring plant hormones that stimulate stress resistance, improve root growth and maximize nutrient uptake. This all leads to enhanced yield for a greater return on investment.

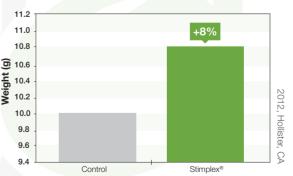
STIMPLEX® IMPROVES YIELD AND QUALITY

Capitalize on your cherries' yield potential. Stimplex[®] gives your crops the power to resist even the toughest environmental stresses and make the most of every ounce of fertilizer you apply.



Stimplex[®]-treated cherries were firmer and higher quality than the Control.

CHERRY WEIGHT



Stimplex®-treated cherries weighed 8% more, indicating that they were larger.



HOW DOES STIMPLEX® BENEFIT CHERRIES?

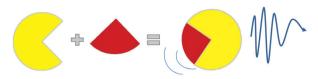
IMPROVES NUTRIENT LEVELS Stimplex[®] enhances your nutritional program by improving crops' nutrient uptake. When you apply Stimplex[®] as part of your regular application program, you're putting nutrients on the fast track and ensuring your plants get

the most out of every ounce of fertilizer.

Stimplex[®] contains natural complexing sugars which bind to micronutrients, thereby improving their translocation and bioavailability within the plant. Strong growth throughout the season ensures large, beautiful fruit.



By themselves, nutrients can get stuck and tied up.



A complexing sugar surrounds the nutrient and can easily carry it to where it is needed.

MITIGATES ENVIRONMENTAL STRESSES Don't let stress

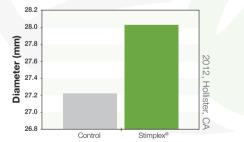
decrease your yield! Stress threatens crop quality with poor fruit set, doubles and spurs. Mid-season applications of Stimplex[®] prime your trees to withstand difficult summer conditions that could reduce the number and quality of buds for next year.

With its numerous bioactive compounds such as mannitol, unique polysaccharides and betaines, Stimplex[®] improves plants' tolerance to a variety of stressful growing conditions including drought, heat, chill and salinity stress. In addition, it helps reduce stem detachment, which is caused by dehydration in storage. It improves your crop's tolerance to tough growing conditions, assuring large, quality fruit that hold stems in storage.

IMPROVES OVERALL YIELD AND QUALITY Stimplex[®] gives your crop strong early growth, good nutrition and the ability

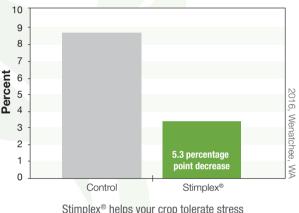
to tolerate even the most challenging growing conditions for your best yields ever! In addition, Stimplex[®] works at a cellular level by improving the nutritional status of your crop, leading to large, firm fruit.





Stimplex[®]-treated cherries had a 3% larger diameter which would equate to half a row size.

PERCENT OF DOUBLES PER PLOT



Stimplex[®] helps your crop tolerate stress resulting in fewer doubles.

RATES AND TIMINGS

Apply Stimplex[®] at 2-3L/ha at the following timings:

- 1st application: white bud
- 2nd application: petal fall to shuck fall
- 3rd application: exposed young fruit
- 4th application: straw color

Apply with gibberellin sprays. Avoid sprays after straw-colored fruit on non-gibberellin blocks where early market is desired

- **Repeat:** during times of stress
- Post-harvest application: 2-4 weeks after harvest

Stimplex® mixes well with nutrients and other agricultural products.





Tel: 1800 634 204 Email: info@ocp.com.au





©2018 Acadian Seaplants Limited. All rights reserved. Acadian Plant Health™ and Acadian BioSwitch™ are trademarks of Acadian Seaplants Limited. Stimplex[®] is a registered trademark of Acadian Seaplants Limited.