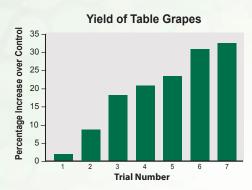
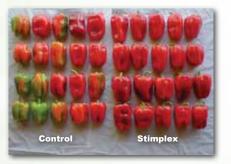
SELECTED TRIALS

Quality and Yield

Stimplex® consistently enhances yield with the best marketability. Increasing yield and improving quality attributes including firmness, color and size gives you the competitive edge and increased profits.



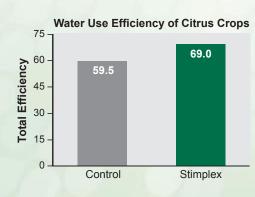
In this pepper trial, applications of *Stimplex*[®] increased overall crop quality, indicated by a visible increase in size and color uniformity.



Resistance to Biotic and Abiotic stresses

(Below) *Stimplex*® has been shown to maximize crop potential from environmental stresses, with direct impact on the growers' bottom lines. *Stimplex*® helps protect and revitalize crops experiencing biotic or abiotic stresses.

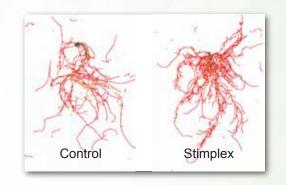
Stimplex®-treated 'Swingle' trees had higher water use efficiency compared to the Control.



Root Growth and Plant Establishment

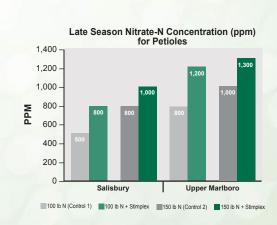
Stimplex® induces plants to produce their own natural growth substances that initiate the growth of full, well developed root systems. Improving plant development and early root growth is vital to your crops' success. Growth, quality and yield all depend on a strong plant with a large, healthy root system.

WinRhizo[™] root scans indicate *Stimplex*[®] watermelons produced seedlings with visibly more roots, lateral root branching, and fine root hairs.



Nutrient Levels

(Below) A watermelon trial conducted at the University of Maryland confirms the positive effect of *Stimplex*® on foliar nitrogen levels. Petiole nitrate levels were improved in all of the *Stimplex*®-treated plots regardless of soil fertility or trial location.





Manufactured by:



www.acadianseaplants.com

30 Brown Avenue, Dartmouth, Nova Scotia, Canada *Tel*: (902) **468•2840** *Fax*: (902) **468•3474**

info@acadian.ca



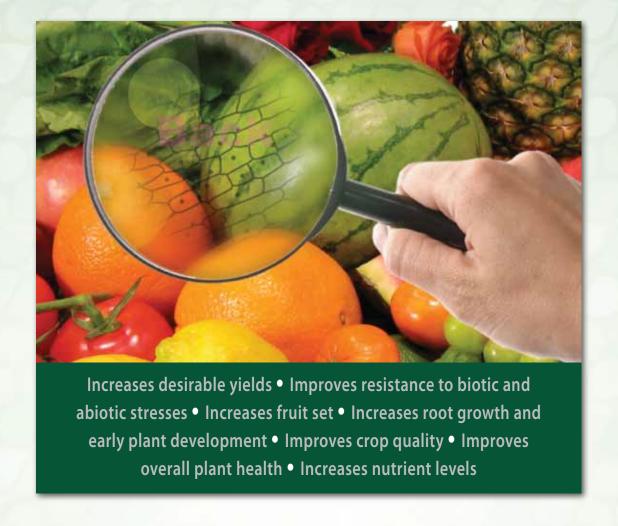








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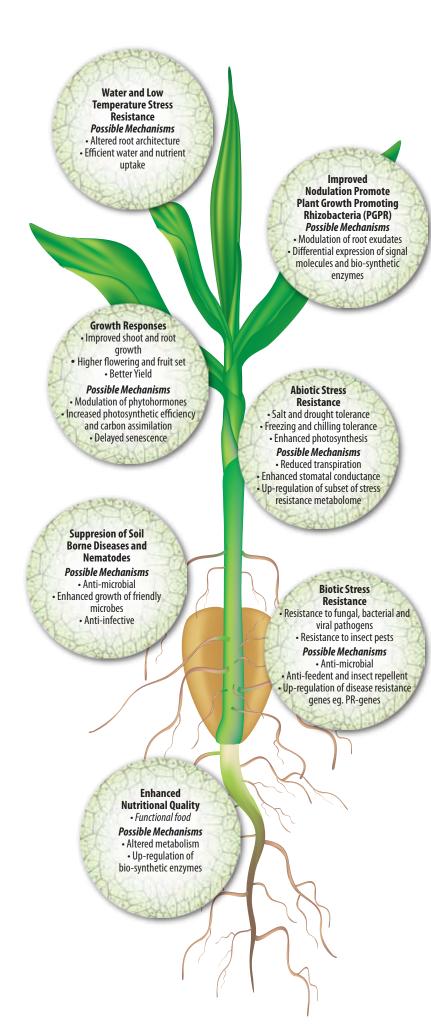




<u>Stimplex</u>

is the leading organic biostimulant derived exclusively from *Ascophyllum nodosum* seaweed.

Backed by over thirty years of extensive field and greenhouse research, Stimplex® follows a tightly controlled process to guarantee the highest standards of product quality and consistency. Through our exclusive, proprietary process, we liberate the active compounds in *Stimplex*® in what we believe to be the most uncompromised and active state possible; this complex array of active compounds and stress resistance properties are then imparted to your crop to boost productivity.



REAL GROWERS, REAL GROWTH

This is why top growers count on Stimplex®; it doesn't just grow your crop, it grows a better crop.



"Mixing **Stimplex**" with my existing fungicide program helps my avocado crop resist the adverse effects of several biotic and abiotic stresses. Since using **Stimplex**" I have noticed a stronger, more vigorous plant as well as an increased yield at harvest."

Rodolfo Duran Zamano, Avocado Grower, Mexico

"I could see a tremendous difference in tree vigor between orchards where *Stimplex*® was applied with a good fertility program and where it was not applied. It made a difference with the sizing of my apples as well."

Eddie Lyde, Apple Grower, USA





"Stimplex® is used on our potato crops which are made up of Estima, Desiree and King Edwards as a general plant growth promoter. We find it flexible to use within our blight protection program and the results are evident in the greening of the crop."

Richard Hammond, Potato Grower, England

"I have now used *Stimplex* for the past 3 seasons and I found that the *Stimplex* -treated table grapes have better vine vigor, have yielded more uniform berry sizes and better coloring of berries ... *Stimplex* has given the best colour ever when used on Red Globe grapes. I now use *Stimplex* on my whole vineyard..."

Brian Hedges, Table grape grower, Australia



Stimplex® addresses specific desired outcomes based on each crop's unique needs, including:

Wine Grapes:

OUTCOMES

- Increased rachis length
- Increased berry firmness
- Improved color and size uniformity
- Post-harvest application aids in tree recovery from stress and allocates nutrient reserves for next season's growth

Cherries:

- Reduced fruit cracking
- Improved crop uniformity
- Increased fruit size
- Improved stem health and thickness

Citrus:

- Improved peel thickness
- Increased quality
- Improved fruit weight
- Improved firmness

sired
unique

Stimplex® works in more than 70 countries on over 80

crops. For more specific benefits on crops not listed here,
please contact us.

please contact us.

Stimplex® gives you a better crop from planting all the way to harvest. Stimplex® is proven to enhance root

growth, early plant establishment, overall plant health and nutrient levels.

Stimplex® also maximizes crop potential during periods

of environmental stresses. *Stimplex*® starts working at the cellular level, stimulating plant growth and development leading to improved crop yield and quality. Applications of *Stimplex*® throughout the year will increase the production quality of your crop the following season.

Growers who use *Stimplex*® have the ability to achieve specific desired results while gaining all of the other benefits of the product. *Stimplex*® is supported by credible research assuring you buy a consistent, top-quality product you can trust. This is why top growers count on *Stimplex*®; it doesn't just grow your crop, it grows a better crop.

