



# LIQUID seaweed extract

# Kelpak

**Source** Fresh *Ecklonia maxima* seaweed is harvested by divers using selective and sustainable methods to maintain the pristine marine environment and to ensure a healthy kelp forest and optimal end-product

**Process** Cold cellular burst extraction method preserves the delicate compounds in the cell sap

**Activity** Enhances physiological processes in plants, improving crop quality and yields

**Key benefits** Reduces abiotic stress, benefits pollen germination, pollen tube growth, fertilisation and fruit set. Increase in yields with better returns for the grower

**Additional benefits** Reduces transplant shock, improves size and uniformity of fruit and nuts, is certified for use in organic production



The proprietary Cellburst® extraction process releases the maximum level of active compounds

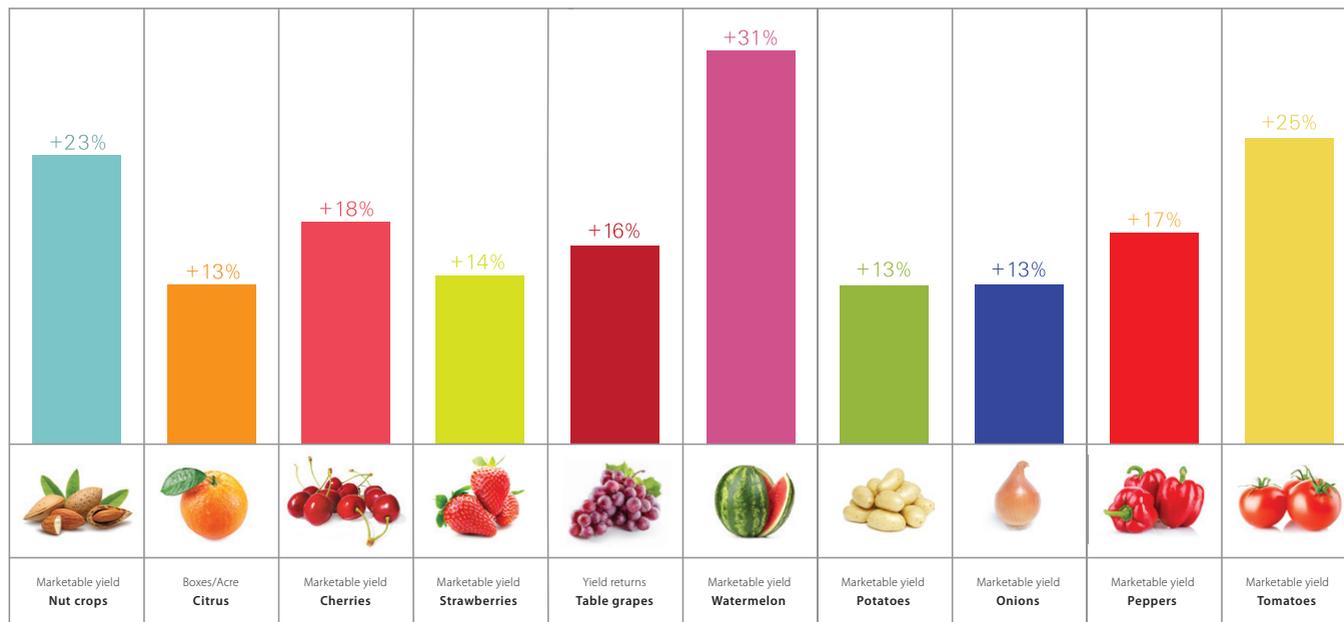


**Kelpak is a composite of natural actives that contribute to numerous favourable responses in plants:**



- **Phlorotannins (polyphenols)**
- **Polyamines**
- **Alginates**
- **Macro nutrients**
- **Micro nutrients**

Over 45 years of scientific trials show consistent yield increases above standard growers' practice:



### **Kelpak application**

- **Seed coating**
  - **In-furrow application**
  - **Root dip**
  - **Soil drench**
  - **Drip irrigation**
  - **Foliar spray conventional, electrostatic or aerial**
- Do not dilute more than 0.2% with foliar application
  - Do not dilute more than 0.1% with application through drip irrigation, apply as a pulse during last 10 minutes of irrigation cycle
  - Maintain pH below 7
  - Compatible with most agrochemicals



[kelpakusa.com](http://kelpakusa.com)



For more information please visit our website [kelpakusa.com](http://kelpakusa.com), or contact Jorge Pacheco : 360-518-9141