

# liquid seaweed concentrate

A GLOBAL LEADER IN SEAWEED PRODUCTS FOR OVER FORTY YEARS



**Source** Freshly harvested  
*Ecklonia maxima* seaweed

**Harvesting** Strip rotation ensures  
uniform seaweed age and consistent  
biological activity

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

**Activity** Regulates and enhances  
crops' physiological processes  
for improved yields and quality



kelpak

## MAIN KELPAK BENEFITS

- 1 Prolific increase in lateral roots that improves:  
plant nutrient & water uptake and  
subsequent foliar growth
- 2 Increase in pollen germination & tube growth,  
fertilisation & fruit set
- 3 Increase in yields with better returns

## KELPAK ALSO

- Increases growth of seedlings and nursery plant-outs
- Alleviates the effect of abiotic and biotic stresses
- Increases fruit retention, size, colour and sugar content
- Increases photosynthesis and carbohydrate production
- Improves shelf-life and produce quality during cold storage



**Kelpak is a composite of natural actives including:**

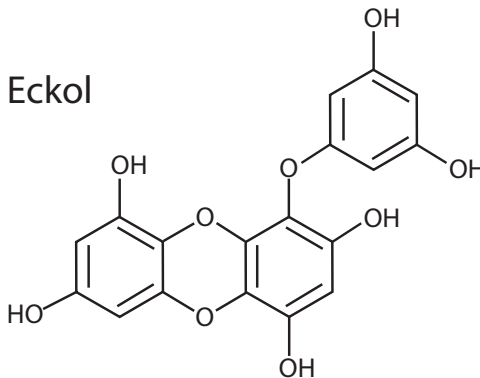
IN MICRO QUANTITIES :

- Alginates
- Brassinosteroids
- Gibberellic acid
- Macro and micro nutrients

IN SIGNIFICANT QUANTITIES :

- Phlorotannins (Eckol)
- Polyamines
- Potassium

Eckol



## KELPAK APPLICATION

- Seed coating
- Planter application
- Root dip
- Soil drench
- Drip irrigation
- Foliar spray conventional, electrostatic or aerial

## OPTIMAL USAGE

- Do not dilute more than 1:500 with foliar application
- Do not dilute more than 1:1000 with application through drip irrigation, apply as a pulse during last 10 minutes of irrigation cycle
- Do not apply more frequently than 10 days apart
- Maintain pH below 7
- Compatible with most agrochemicals



Kelpak is approved for organic crop production according to Regulations: (EC) No. 834/2007 and 889/2008, and USDA/NOP-Final rule

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