

## Ecklonia Maxima Liquid Seaweed Extract

The richness of the sea for your plant.



**OWN  
PRODUCTION**



**IMPROVE  
FRUIT  
FATTENING**



**PROMOTES  
ROOTING**



**INCREASE  
TISSUE  
DEVELOPMENT**



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South Africa



# LiquidOceans

**LiquidOceans** is a 100% natural biostimulant made from Ecklonia maxima, a South African seaweed known for its powerful plant growth-promoting properties.

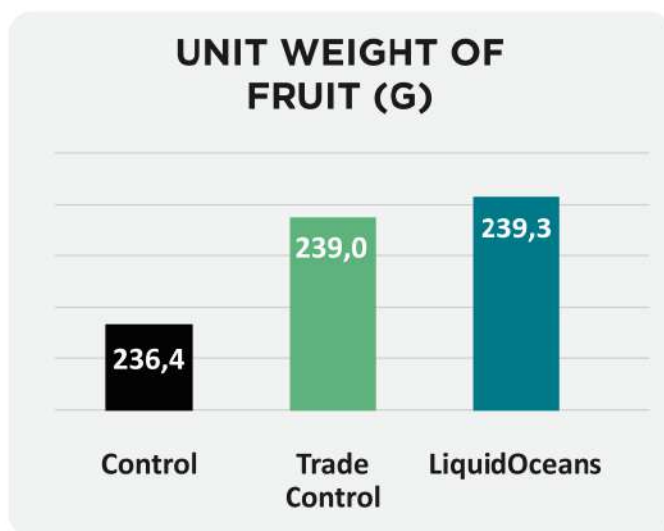
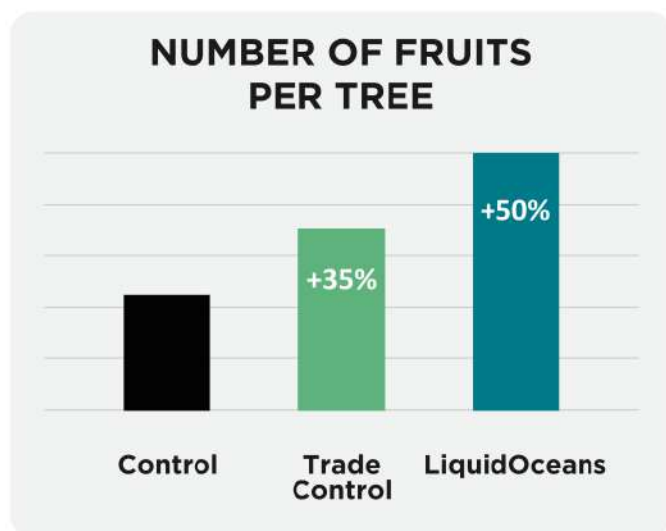


Developed through a unique extraction method, this process preserves a high concentration of natural auxins (24 ppm), cytokinins, and other bioactive compounds in a stable and highly soluble form.

**LiquidOceans** is designed to deliver a strong and consistent field response, thanks to its small particle size and high bioavailability. These features make it easy to apply via foliar spray or fertigation systems, ensuring rapid uptake and effective results.

**LiquidOceans** improves root development, nutrient efficiency, stress resilience, and overall yield, making it an ideal tool for regenerative and performance-driven agriculture.

## RESULTS OF LIQUIDOCEANS IN GOLDEN APPLE



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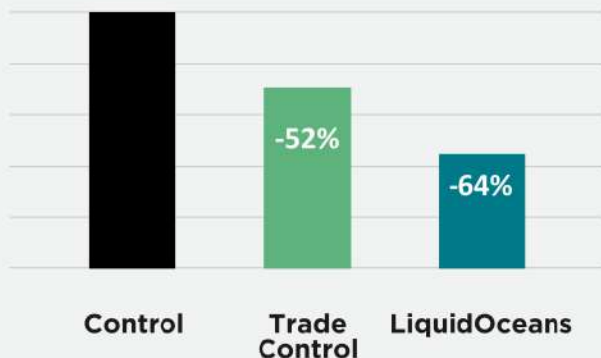
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# ACHIEVE HIGHER FRUIT SET WITH LIQUIDOCEANS WITHOUT SIZE LOSS

## INCIDENCE OF FRUITS AFFECTED BY PHYSIOPATHOLOGIES



| Treatment     | Product      | Dosage                                                    |
|---------------|--------------|-----------------------------------------------------------|
| Control       | -            | -                                                         |
| Trade Control | Competitor   | 2 l/1000 l ha (2 applications) In flowering and fruit set |
| Liquid Oceans | LiquidOceans | 2 l/1000 l ha (2 applications) In flowering and fruit set |

## FORM OF APPLICATION AND DOSAGE

This product is specially developed for foliar application on all types of crops, especially at times of maximum energy demand and times such as rooting, flowering and fruit fattening:

### FOLIAR APPLICATION

|                                     |           |
|-------------------------------------|-----------|
| Dosage (litres hectare/application) | 0.1-0.3 % |
| No. of applications cycle           | 2-3       |

## PRODUCT CAN ALSO BE APPLIED VIA THE ROOT:

### ROOT APPLICATION

|                                     |          |
|-------------------------------------|----------|
| Dosage (litres hectare/application) | 2-4 L/ha |
| No. of applications cycle           | 2-3      |
| Maximum recommended concentration   | 10%      |

## APPLY VIA

- ☒ Foliar spray
- ☒ Soil drench
- ☒ Irrigation system
- ☒ Suitable for all crop types



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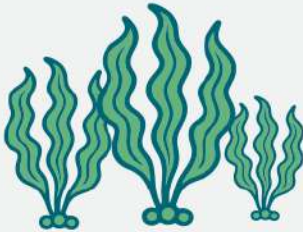


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# LiquidOceans Production Process



## 1 HARVESTING SEAWEED



Beach-cast *Ecklonia maxima* - kelp that has washed ashore naturally—is harvested manually. As a result, live kelp beds are neither targeted nor disturbed in our production process.

## 2 SUN-DRYING



The fresh seaweed is naturally sun-dried, preserving its bioactive compounds without the use of heat-intensive machinery.

## 3 SMOOTH MACERATION



The dried seaweed undergoes a gentle, mechanical maceration process—without chemicals or harsh treatments—to release beneficial metabolites.

## 4 FILTRATION & STABILIZATION



The liquid extract is filtered and stabilized, ensuring product consistency while retaining the full spectrum of natural compounds.

### KEY FEATURES OF THE PROCESS



#### 100% NATURAL

No synthetic additives, enzymes, or solvents.



#### SUSTAINABLE

Low-energy, low-waste processing methods.



#### METABOLITE PRESERVATION

Maintains the natural growth-promoting compounds of the seaweed.



#### MINIMAL PROCESSING

Just enough to unlock nature's potential, nothing more.



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