



# Citrus Production

Seasol is a highly refined liquid seaweed plant conditioner that provides a synergistic range of natural compounds, trace elements, alginates and carbohydrates from a blend of brown kelps.

It is designed to provide additional benefits to complement an existing plant fertiliser program. These benefits result from a general increase in overall plant health.

## Seasol aids production by:

- Enhancing the market-specification component of yield.
- Improving innate tolerance to heat, cold and drought.
- Increasing natural plant resistance to insect and disease issues.
- Optimising plant nutrition with better utilisation of available minerals.

## Where does Seasol fit into Citrus production?

- Regular application (every 2-4 weeks) during the growing season as a general plant tonic can be used to enhance productivity.
- Targeted application at specific growth stages can be used to provide increased resistance to the impacts of cold or heat.
- Application with or immediately after any fertiliser application can be used to aid nutrient uptake and utilisation.
- Post-harvest application can be used to help plants store nutrients and energy reserves for the following season.



**AUSTRALIAN FAMILY OWNED & MANUFACTURED**

*Seasol – Discover the Benefits!!! “ Proven by Science ... Confirmed in the Paddock “*



Seasol International is dedicated to the development of high quality, organically based and environmentally friendly products that complementary benefits to existing farm inputs & practices.

Seasol continually strives to be at the forefront of innovation in this field, constantly searching for better, safer, more economical and sustainable ways to achieve optimum plant health for sustainable farming.

## Help is Always at Hand

### Coastal & Northern NSW

**Jeremy Liddle:** 0447 535 477  
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### Riverina/Central Victoria

**Craig Turner:** 0407 535 303  
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### Sunraysia/Riverland

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### Queensland

**Rick Keene:** 0407 535 235  
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### Tasmania

**Horticulture & Landscape Supplies:**  
 (03) 6363 4699

### Southern Victoria

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### Western Australia

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## Production benefits:

The use of Seasol results in significant improvement of both plant health and crop development resulting in:

- **Improved plant establishment.** By stimulating root growth needed for rapid establishment after planting.
- **Drought/heat tolerance.** Seasol significantly increases drought tolerance by increasing the innate capacity of plants to resist water loss.
- **Cold tolerance.** The same mechanism that protects against drought stress, also provides significant frost protection by reducing the temperature at which cells freeze.
- **Disease resistance.** It has been consistently reported that Seasol treated plants demonstrate reduced incidence and severity of various disease impacts.
- **Increased microbial activity.** Seasol is a food source for beneficial microbes, increasing their number and diversity.

| CITRUS APPLICATION RATES AND TIMING |   |  |
|-------------------------------------|---|--|
| STAGE                               | RATES                                   | NOTES                                  |
| Fruit set to 15mm fruit             | Seasol @ 5 L/Ha                         | Either foliar spray or via fertigation |
| Beginning of fruit-fill             | Seasol @ 5 L/Ha plus PowerFeed @ 5 L/ha | via fertigation or irrigation          |
| Early ripening                      | Seasol @ 5 L/Ha                         | Either foliar spray or via fertigation |
| Post-harvest,                       | Seasol @ 5 L/Ha plus PowerFeed @ 5 L/ha | via fertigation or irrigation          |

### General information - Chemical compatibility

Please refer to our website to check the compatibility of chemicals before mixing. Seasol and Earthcare products should be used within 24 hours of being diluted.

### Seasol International Pty Ltd

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