



# Landscaping & Gardening

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 maintenance by:

- Improving transplant establishment.
- Improving tolerance to heat and cold.
- Developing greater water-use efficiency.
- Aiding more effective utilisation of applied fertiliser.

## Seasol for Amenity Horticulture:

- 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.

**Seasol International P/L**  
 1027 Mountain Highway  
 (PO Box 160) Bayswater  
 Victoria 3153  
 Australia

**Toll Free**  
 1800 335 508

**Email**  
 horticulture@seasol.com.au

**www.seasol.com.au**

## Effective Management Strategies:

Both soil and foliar applications of Seasol and Seasol Plus can be used to optimise soil conditions that help facilitate root growth, while also stimulating the plant's metabolism and helping to control the effects of plant stress.

- **Start Early.** Seasol stimulates plant metabolism in ways that appears to prepare the plant to better cope with many stress problems. For this reason, the earlier in the transplant process you begin to apply Seasol the better.
- **Spray timing.** Seasol provides significant stress reduction as little as 5 – 7 days between application and transplanting. The use of regular foliar sprays will help minimise transplant shock.
- **Soil drenching.** In the period prior to transplanting, a soil drench with Seasol will help prepare the root system and soil to better tolerate the stress of transplanting.
- **Stress Mitigation.** While Seasol provides significant protection against stresses such as heat and frost, it is important not to forget that the plant will be experiencing high levels of stress for some weeks after the move. Regular foliar sprays on a fortnightly basis will help facilitate establishment and adaption to the new conditions.

### LANDSCAPE APPLICATION RATES AND TIMING

STAGE	APPLICATION	RATES
As early as possible prior to transplant (at least 7 days)	<b>Humate plus soil drench</b>	Apply a 1 in 200 solution at the rate of 100 litres per cubic metre of soil to the entire root ball.
Immediately after transplanting		After placing the tree in its new position, drench the root ball prior to back-filling the hole.
Immediately after planting or laying turf	<b>Seasol with Iron foliar spray</b>	1 in 400 solution to thoroughly wet the planted area.
Follow-up or Maintenance (every 2 to 4 weeks)	<b>foliar spray either with Seasol &amp; PowerFeed</b>	50:50 mix as a 1 in 400 solution wetting leaves to run-off will restimulate growth.

### General information - Chemical compatibility

Compatibility of any chemicals should be checked first. Once diluted, Earthcare products should be used within 24 hours.



**AUSTRALIAN FAMILY OWNED & MANUFACTURED**

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