



# Blueberry 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 tolerance to heat and cold.
- Developing greater water-use efficiency.
- Aiding more effective utilisation of applied fertiliser.

## Fitting Seasol into Berry 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.



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*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.

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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.

BLUEBERRY APPLICATION RATES AND TIMING		
STAGE	RATES	NOTES
Tight Clusters to Early Pink Bud	Seasol @ 5 L/Ha plus PowerFeed @ 5 L/ha	via irrigation
Petal Fall to Early Green Fruit	Seasol @ 5 L/Ha	Either foliar spray or via irrigation
Fruit Colouring – 25% Blue	Seasol @ 5 L/Ha	Foliar spray in a minimum of 250 L/Ha of water
Immediately post-harvest	Seasol @ 5 L/Ha plus PowerFeed @ 5 L/Ha	via 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.



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