

Seasol Applications

HEAT STRESS

For best results using Seasol to help mitigate the effects of heat stress:

- ✓ Start early in the season
- ✓ Apply again when forecasts indicate increased risk
- ✓ Spray after heat to aid recovery
- ✓ Pay special attention during critical stages



Plants experience a variety of stress events every day. Mostly this has little effect on growth or production, but heat stress can produce a severe growth check in a very short time.

Seasol for Crop Heat Stress

Productivity losses from heat stress cannot be recouped later.

Seasol provides a range of benefits for stress reduction, soil improvement and plant nutrition that can be highly effective in reducing the impact of Heat Stress.

Here are some key points to remember when fitting Seasol into an effective heat protection strategy:

1. **Start Early.** Seasol treated plants cope better with heat, but the more time they have to build up this tolerance the better.
2. **Spray timing.** Spraying Seasol at 10L/ha 5 – 7 days prior to a hot spell will give added protection.
3. **After heat.** In the period following a hot spell, plant stress levels can remain high. Spray Seasol after stress to assist recovery.
4. **Critical stages.** Flowering and fruit set are times when plants are especially vulnerable to heat stress.

APPLICATION RATES & TIMING

STAGE	RATES
As soon as possible after bud burst, transplant or germination	Seasol @ 5L/Ha
Prior any expected hot weather	Seasol @ 10L/Ha
Following a hot spell	Seasol @ 5L/Ha



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