

Fertigation

Liquid Fertiliser

KELP POWDER

CONCENTRATED SOURCE OF
100% SOLUBLE CANADIAN KELP

Enhance plant health and fruit quality with potent chelating agents, natural plant hormones and complex sugars

Increase resistance to frost and environmental stresses

Boost yield and quality by improving flowering and fruit set

- Create balanced growth through natural source of trace elements, essential amino acids, auxins and cytokinins.
- Increase nutrient uptake by enhancing root growth.
- Assist plant establishment.
- Buffer transplant shock.
- Protection and food to stimulate beneficial soil biology.
- For foliar, fertigation and seed treatment application.

The science behind improved plant health

Kelp powder - with natural plant hormones to promote and influence growth development of cells and tissue. These hormones trigger specific plant growth responses, leading to healthier, more productive crops. This aids in building plant resistance to environmental and biological stresses.

TYPICAL ANALYSIS (w/w - Dry basis)

Nitrogen (as organic)	0.5% min	Iron	0.02%
Potassium (as oxides)	12.4% min	Manganese	0.004%
Potassium (as organic)	1.7% min	Copper	0.001%
Sulfur	1.0-2.0%	Zinc	0.005%
Calcium	0.2-0.5%	Carbon (organic)	20% min
Magnesium	0.2-0.6%	pH	10.0-10.5
Boron	0.0075%	Solubility	100%

Available in 20kg box.

Check label for more detailed application and handling information.



RECOMMENDATIONS

	Rate / Ha	Timing
Seed Treatment	1 kg / Tonne	Increase root length, mass, shoot growth
Foliar Applications	Additional applications can be made prior to or following stress periods such as frost or drought	
Cereals	0.3-1 kg	Tillering (GS 20-29) ~ stem elongation (GS 30-31) ~ Booting (GS 40-49)
Canola	0.3-1 kg	4-6 leaf stage (Mid Rosette) ~ repeat as required
Legumes (Beans/Peas/Lupins)	0.3-1 kg	4-6 leaf (2nd-3rd node with sufficient leaf area) ~ Pre-flowering
Pasture	0.3-1 kg	Spray pasture when sufficient leaf area exists
Citrus	1 kg	Early vegetative, 4 week intervals
Vines	0.75-1 kg	4 weeks post budburst ~ pre flowering ~ berries peasize
Potatoes	0.75-1 kg	Full leaf emergence ~ Tuber initiation ~ 12-14 days later ~ flowering ~ bulking
Onions/Carrots	0.75-1 kg	2-3 weeks after emergence ~ root enlargement ~ 10-14 day intervals until harvest
Turf	1 kg	3-4 week intervals from initial growth stage ~ after heavy use ~ late season

Rates and timings may change depending on crop and season.

Always consult a LawrieCo area manager or distributor for specific recommendations.

Building wealth from soil with
Next Generation Fertiliser