

ALL - AUSTRALIAN
L i q u i d
SEAWEED
 F O R P L A N T S

Liquid Seaweed is ideal for small and broadacre crops, turf and pasture, horticulture, ornamental and home gardens

We make **Liquid SEAWEED**, from Tasmanian Bull Kelp (*Durvillea Potatorum*), one of the world's richest sources of micro-nutrients, alginic acid, essential amino acids, minerals and other complex organic compounds. We use a natural bacterial fermentation process to liquefy the kelp and maximise the seaweed's high nutrient levels.

Liquid SEAWEED, has been shown to increase yields in small and broadacre crops, turf and pasture, horticulture, ornamental and home gardens. Controlled university trials clearly demonstrate:

- Improved nutrient uptake.
- Increased root development.
- Stronger stem growth.
- Increased photosynthesis.
- Increased yield.
- Longer shelf life.
- Improved quality.

To be used as part of a **balanced plant nutrition program**.

The most efficient way to apply environmentally friendly organic **Liquid SEAWEED**, is as a foliar spray. It can also be used as a seed/seedling treatment.

Compatible with most Herbicides, Insecticides, Fungicides and Foliar Fertilisers. It is not compatible with any acidic or acidic based products. A jar compatibility test is recommended prior to tank mixing.

Filtered to 120 mesh which is satisfactory for nearly all agricultural equipment.

These are some of the results achieved with **Liquid SEAWEED** in controlled scientific studies ~ they prove it works!

CROP	RESEARCH SCIENTIST	YIELD INCREASE*
Wheat 5 l/ha	R. Duthie, UNE**	+19%
Wheat 10 l/ha	R. Duthie, UNE	+26%
Faba Beans	R. Duthie, UNE	+41%
Cotton	R. Duthie, CSIRO-UNE	+12%
Cotton	S. Belfield, UNE	+27%
Rice (root growth)	L. Lewin, RRI***	+26%
Carrots	S. Kempff, UNE	+32%
Carrots (beta carotene)	S. Kempff, UNE	+19%
Beets	S. Kempff, UNE	+40%
Leeks	S. Kempff, UNE	+39%
Poppies (alkaloid)	P. Thomas, Glaxo	+9%
Wheat (seed coating)	S. Jefferies, SARDI****	+12%
Zucchini	S. Kempff, UNE	+22%
Tobacco Leaf (disc bio-assay)	S. Kempff, UNE	+45%
Cut Flowers (vase life)	P. Jones, UNE	+33%
Flowers (on bush)	P. Jones, UNE	+20%
Hydroponic Salad Vegetables	Greenhouse Life Institute Sendai Japan	+19%
Tobacco	Dr. W.C. Wong Beijing China	+47%

* Based on control grown using conventional fertiliser programme and on four replicates.

** University of New England

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CROP	RATE PER HECTARE	TIMING OF 1st FOLIAR SPRAYING	TIMING OF 2nd FOLIAR SPRAYING	TIMING OF FOLIAR SPRAYING
Apples & Pears	6L (med) 9L (large)	First Flush First Flush	Before Flowering Before Flowering	
Bananas	8L	Early Growth		
Beans & Peas	5L	Before Flowering	Every 4 Weeks until end of Flowering	
Brassiacs	8L	At Early Growth Stage	Prior to Heart Formation	
Lettuce				
Citrus	5L	At Planting or new flush	Before flowering	Two weeks later
Corn	8L	At early growth stage	At pre-tassel	
Cotton	4L	Early squaring to early flowering		
Cucurbits	5L	When plants have sufficient leaf target	At full flower 2 sprays 2 weeks apart	
Nuts	5L (med) 8L (large)	Early in growing season Early in growing season	Early fruit set Early fruit set	
Onions	8L 5L (rows)	At 5cm high At 5cm high	Prior to stem swell Prior to stem swell	
Peanuts	9L	Early growth (optional)	Pre-pegging	
Potatoes	5L	at 6 leaf stage	One week later	Another week later
Strawberries	8L	Every 4 weeks until end of flowering		
Stonefruit	5L	Bud burst	Shuck fall	Five weeks later
Tomatoes	8L	Three week prior to plantout	Prior to first flowering	Every 3 weeks to end of flowering
Capsicums				
Turf	10L	Every three months		
Vines	8L	First leaf flush	Pre-flower	Pre-fruit set
Broadacre	8L	At 6 leaf stage		

BEST RESULTS are achieved when applied:

- In the cool of the day.
- When watering in seedlings.
- On very early plant growth.
- On flushes in mature stock.
- Pre fruit set.
- At fruit set.
- At any time the plant is put under severe stress situations like excess water, not enough water, too hot, too cold.



ALLOWED INPUT A142
BFA REGISTERED PRODUCT




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