

C-LIFT™

ORGANIC BIO-CATALYSTS & PLANT FOOD



All New and Improved C-Lift™ to give your crops an even bigger lift;

- You now get 250% more Carbon
- A huge 6.2% organic nitrogen
- Higher phosphorus, potassium and calcium
- You get the addition of plant growth hormones
- Plus, the addition of key enzymes - phytase, cellulase & protease

C-Lift™ is a highly concentrated organic complex that provides plant nutrients in an organic form; promotes nutrient cycling in the soil and increases plant physiological activity. It normally takes three separate products to get such an organic complex, but C-Lift™ gives farmers one easy to use product that will deliver consistently better economic and crop results.

Alginates from kelp increase soil water holding capacity and together with mannitol (complex sugar) provide a food source for soil biology especially fungi. Amino acids from fish fertilisers provide a slow release nitrogen and bacterial food source and fulvic acids support oxidation processes and chelate nutrients.

BENEFITS:

- High available source of nitrogen
- Combination of organic chemistries from kelp, fish and humate sources.
- Directly supplies nutrients in an organic form.
- Complex and hold nutrients in more useful forms.
- Increases root growth.
- Promotes nutrient uptake and utilisation by the plant.
- Increasing biological activity in the soil, promotes availability of both target and tied-up nutrients in the soil.
- Decreases plant physiological stress.
- Improved nutrient cycling reduces input costs through efficiency.
- A clean free flowing liquid that will keep booms, sprinklers and drip lines free of blockages.

GUARANTEED ANALYSIS

Carbon	C	as organic	28.8%	288 g/kg
Nitrogen	N	as organic	6.2%	62 g/kg
Phosphorus	P	as organic	0.9%	9 g/kg
Potassium	K	as organic	0.6%	6 g/kg
Calcium	Ca	as organic	1.2%	12 g/kg
Fulvic Acid	FA	as fulvate	0.8%	8 g/L
Hormones		as auxins from kelp		11.6 mg/L
Enzymes		as phytase, cellulase, portease		10 mg/L

The **Advanced Nutrients** organic carbon based fertiliser range is an essential and effective range of organic carbon based liquid fertilisers and is scientifically formulated to supplement imbalances and mineral deficiencies in soil.



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APPLICATION GUIDE:

Apply by boom spray, aerial, fertigation or overhead irrigation. DO NOT apply when conditions are extremely hot. Best applied in temperatures in the ranges of 5 - 25°C.

SOIL APPLICATION	RATE L / Ha	WATER & COMMENTS
BROADACRE / PASTURE	10 - 25	Direct soil spray. Combine with minimum 80 L water per Ha in Spring and Autumn.
HORTICULTURE / TURF	5 - 8	Fertigation or direct soil spray in minimum dilution of 1:100. Apply every 3-4 weeks as a liquid soil health program.
GENERAL SOIL HEALTH PROGRAM	5 - 8	Apply monthly as a tank mix with Enhance Plus™ (5-8 L/ha)
FOLIAR APPLICATION	RATE L / Ha	WATER & COMMENTS
ALL CROPS	5 - 15	In tank mix with 100 L water during periods of stress (rapid growth, flowering, crop damage)

MIXING INSTRUCTIONS:

1. Half fill tank to required volume with water.
2. Add required amount of C-Lift™.
3. Add appropriate amount of wetting agent as per manufacturer's instructions.
4. Fill the remainder of tank with water and maintain agitation.

- **Analysis:** w/v (weight/volume)
- **Product pH:** 3.0 – 5.0
- **Specific Gravity:** 1.06

SIZE AND PACKAGE WEIGHTS:

VOLUME	NET WEIGHT	GROSS WEIGHT
1040 L	1102.4 kg	1202.4 kg
1000 L	1060.0 kg	1160.0 kg
208 L	220.4 kg	232.5 kg
200 L	212.0 kg	224.0 kg
20 L	21.2 kg	23.2 kg

COMPATIBILITY:

Product may be compatible with herbicides and insecticides, please check with the manufacturer. Please be aware that physical compatibility does not guarantee product efficacy. Refer to our website for more information: advancednutrients.com.au.

YOUR LOCAL DISTRIBUTOR IS:



INFO LINE: 1800 207 009
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nature and science working together
www.advancednutrients.com.au



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