

Technical Brochure

- ✓ **Seed Dressing**
- ✓ **Foliar**
- ✓ **Furrow**
- ✓ **Soil Stimulant**



Hi-Sea Complex

A highly concentrated and blended soil stimulant utilising natural seagrass and amino acid extracts to provide macro and micro minerals

Utilise the power of natural extracts and potassium fulvate to stimulate soil biology, beneficial strains of mycorrhizal fungi, root growth and plant immunity. Hi-Sea Complex helps plants combat stresses of heat, frost and disease, while also conditioning soil and maximising nutrient availability with Fulvic acid fractions.

Benefits

- ✓ A versatile liquid for seed coating, foliar applications and soil conditioning
- ✓ A concentrated blend of seagrass and fish extracts, amino acids, potassium fulvate, NPK, calcium, magnesium, copper, zinc, iron and boron
- ✓ Effective in all agricultural conditions. Fish extracts stimulate flowering, fruiting and beneficial microbial growth
- ✓ Improvements in nutrient availability can help with increasing the shelf life of your produce

TYPICAL ANALYSIS

Highly concentrated blend of seagrass, amino acids, fish, potassium fulvate, NPK, traces, calcium, magnesium, copper, zinc, iron and boron.

TYPICAL ANALYSIS	G/L	W/V	W/W%
Nitrogen (N)	30	3.0	2.83
Phosphorous (P)	4	0.40	0.38
Potassium (K)	13	1.3	1.23
	mg/L		
Calcium (Ca)	0.12		0.11
Magnesium (Mg)	0.04		0.04
Copper (Cu)	6.3		5.94
Zinc (Zn)	11.5		10.84
Manganese (Mn)	9.0		8.49
Iron (Fe)	82.0		77.36
Boron (B)	550		51.89
pH	3.5 – 4.0		
SG	1.04 – 1.08		

APPLICATION RATES

Foliar Treatment	Rate/Ha	Water Ratio
Broadacre- at first sign of stress, mid to late tillering	2-5L	20L- 100L
Horticulture- every 7-14 days	2-5L	20L- 100L
Viticulture- every 21 days	2-5L	20L- 100L
Fertigation	Rate/Ha	
All crops	5-10L	Various

NOTE 1: Add N to suit crop requirements and surrounding conditions

NOTE 2: Agitate well before use

Important: Do not foliar spray any crop during flowering.

PACKAGING
20L, 200L and 1000L

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