

KEEP OUT OF REACH OF CHILDREN

# Seaweed SP

## BENEFITS

- Promote / stimulate plant cell division
- Suppress insects and disease
- Increase plant stress resistance
- Assist in increasing shelf life
- Stimulate growth
- Enhance stomatal opening

### Analysis

Moisture 3.5% Crude Protein 2.5%  
 Crude Fiber 1% Ash 88%  
 Fat 0% Carbohydrates 5.6%  
 Nitrogen g/100g 0.49

### Minerals

Cobalt Co mg/kg 1.00 Calcium Ca mg/kg 10000.00  
 Iron Fe mg/kg 240.00 Copper Cu mg/kg 21.00  
 Magnesium Mg mg/kg 2100.00 Manganese Mn mg/kg 39.00

Nickel Ni mg/kg 15.00 Phosphorus P g/100g 0.039  
 Potassium K g/100g 36.00 Sodium Na mg/kg 1900.00  
 Sulfur S mg/kg 9700.00 Zinc Zn mg/kg 730.00  
 Vanadium V mg/kg 2.80 Iodine I mg/kg 130.00  
 Boron B mg/kg 62.00 Selenium Se Mg/kg 0.42

### Amino Acids

Alanine mg/g 1.11 Cystine mg/g 0.10  
 Aspartic Acid mg/g 2.08 Glutamic Acid mg/g 2.73  
 Glycine mg/g 0.93 Isoleucine mg/g 0.62  
 Histidine mg/g 0.06 Lysine mg/g 0.27  
 Leucine mg/g 1.51 Phenylalanine mg/g 0.88  
 Methionine mg/g 0.19 Serine mg/g 0.08  
 Proline mg/g 0.68 Tryptophan mg/g 0.15  
 Tyrosine mg/g 0.53 Valine mg/g 1.25  
 Formulation: 12.5g/L + Balance to 100%

### Mixing Instructions

1. Put 1/3 of water in tank.
2. Add other chemicals, if any.
3. Fill tank with balance of water.
4. Add correct amount of fertiliser.
5. Agitate adequately to mix.
6. All analysis w/v.
7. Shake well before use.

Check compatibility with orthophosphate, high potash suspension, and chemical mixtures.

Crop	Soil / Fertigation Application <i>Please note this is minimum water rate to mix, but you can mix more than that to suit your system.</i>	Booster/Foliar Application	Aerial Application	Withholding Period (Days)
Pasture	10 - 20 ltr/ha Mix with minimum 100L water	-	1-1	0
Field / Row Crops Cereals etc	10 - 20 ltr/ha Mix with minimum 100L water	-	1-1	0
Fodders Silage, Hay, Lucerne etc.	10 - 20 ltr/ha Mix with minimum 100L water	-	1-1	0
Fruit Crops	10 - 20 ltr/ha Mix with minimum 100L water	500 mls - 1L/ha	1-1	0
Vegetable Crops	10 - 20 ltr/ha Mix with minimum 100L water	500 mls - 1L/ha	1-1	0
Ornamentals/Nurseries/Turf (Establish/Mature Crop)	5 - 10 ltr/ha Mix with minimum 100L water	1 - 2 ltr/ha	1-1	0
Seedling Transplants/Glass Houses etc.	5 - 10 ltr/ha Mix with minimum 100L water	500ml / ha	1-1	0



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### Caution

Avoid contact with skin and eyes and inhalation of spray mist. Wear gloves and protective clothing.  
 May be harmful if swallowed. Avoid contact with eyes and mucous membrane. If swallowed give several glasses of water and call a physician immediately.  
 If splashed in eyes, flush with plenty of cold water for at least 15 minutes. If irritation persists obtain medical attention.