

Product Analysis



Product

Seasol plus Iron

Technical Analysis

Composition	Amount	Units
pH	9.0 – 9.9	Units
Total Solids	23%	% w / v
Total Organic Matter	9%	%
Specific Gravity	1.14	
Appearance	Dark brown coloured liquid with seaside like odour	
Filtration	150	microns

Element	Amount	Units
Nitrogen (N)	0.1%	% w / v
Phosphorus (P)	0.01%	% w / v
Potassium (K)	3.8%	% w / v
Iron (Fe)	1.0%	% w / v
Boron (B)	16	mg / L
Calcium (Ca)	310	mg / L
Cobalt (Co)	2	mg / L
Copper (Cu)	1	mg / L
Magnesium (Mg)	880	mg / L
Manganese (Mn)	25	mg / L
Molybdenum (Mo)	<0.5	mg / L
Sodium (Na)	6,100	mg / L
Sulphur (S)	6,000	mg / L
Zinc (Zn)	14	mg / L

Product Information

Seasol plus Iron is manufactured in Australia by Seasol International Pty Ltd. The chemical analysis is compiled from samples analysed by accredited Australian laboratories. The above analytical data is a typical average across different production batches. Seasol plus Iron is a natural product; hence the concentrations of individual components may vary from batch to batch