



**S-Chelate Plant Nutrition**  
Biologically Friendly Chelates



SOIL  
ASSOCIATION  
CERTIFIED FOR  
ORGANIC USE

# S-CHELATE PRODUCT LIST

## Elemental contents and application rates

	Boron	Calcium	Cobalt	Copper	Iron	Magnesium	Manganese	Molybdenum	Nickel	Nitrogen	Phosphorus	Potassium	Sulphur	Zinc	Application Rate kg per Hectare in 2-300 Litres of water
S-Chelate-O B, 20% Boron	20														0.1 to 0.4
S-Chelate-O Cu - 13% Copper				13											0.2 to 1
S-Chelate-O Fe - 13% Iron					13										1 to 2
S-Chelate-O Fe Xtra Fine Powder					13										0.3 to 1.1
S-Chelate-O Mg - 8% Magnesium						8									0.5 to 1
S-Chelate-O Mn - 13% Manganese							13								0.5 to 1
S-Chelate-O Zn - 13% Zinc														13	0.5 to 1
S-Chelate-O M Squared						5	5								1 to 2
S-Chelate-O IPM Assist						5	5							1	1 to 2
S-Chelate-O Super-7	0.7		0.03	1.8	7.5		1.8	0.03						1.8	1 to 2
S-Chelate-O Cultiv-8	0.6			0.4	3.5	2.1	2.1	0.17					6	1	1 to 3

### REGENERATIVE – Not Organic certified but still biologically friendly chelated

S-Chelate Ca, 10% Calcium		10													
S-Chelate Ca Plus	0.5	10													1
S-Chelate Activ-8	0.7		0.03	1.8	7.5		1.8	0.03	0.1					1.8	1 to 2

### COMPLETE FEEDS – Not Organic certified but still biologically friendly chelated

S-Chelate 12 Star	0.12	2		0.08	0.69	0.4	0.4	0.03		7.6	3.3	18.1	1.2	0.2	1 to 3
S-Chelate Protom	0.01	1.9		0.01	0.07	0.4	0.04	0.003		12	5	18	0.59	0.02	0.5 to 1.5



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# CASE STUDIES

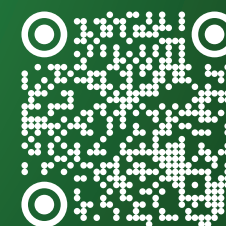


Avocado grown from stone showing S-Chelate 12 Star faster growth rate than leading commercial plant foods under controlled conditions at Rothamsted Research glasshouse

S-Chelate 12 Star and S-Chelate-O Fe Basil trial demonstrating faster growth than leading chemical iron chelates



S-Chelate Protom Developed to Reduce Tomato Blossom End Rot



Visit [www.s-chelate.com](http://www.s-chelate.com) to view more Case Studies