



**PRODUCT INFO
& DATASHEET**

SICOMER-L + 6% Iron (w/v)
Seaweed extract with 6 % chelated Fe (liquid)
- Origin: E.U. -

1/ PRODUCT DESCRIPTION

SICOMER-L + 6% Fe contains chelated iron and a vast array of major and minor essential plant nutrients with enzymes, amino acids, humates and the following natural plant growth stimulants: **cytokinins, auxins, betaines and gibberellins.**

2/ TYPICAL CALCULATED ANALYSIS

Nitrogen (N)	4.50 – 5.00	%	Sodium (Na)	750 – 780	ppm
Phosphorus (P)	0.01 – 0.02	%	Sulphur (S)	0.2 – 0.3	%
Potassium (K)	0.33 – 0.38	%	Calcium (Ca)	55 – 80	ppm
Iron (Fe)	6.00 – 6.10	%	Magnesium (Mg)	80 – 100	ppm
Boron (B)	2.5 – 3.0	ppm	Manganese Mn	15 – 20	ppm
Copper (Cu)	0.8 – 1.0	ppm	Zinc (Zn)	1.0 – 2.0	ppm
Iodine (I)	14 – 18	ppm	pH	8.00 – 9.00	

3/ APPLICATION

- For best results apply at a rate of 5 litres per 1000 m². Apply by mixing product with 50-100 litres of water per litre of concentrate i.e. 500 – 1000 litres of water per ha. Apply from March to September when roots are actively growing.
- Application on turfgrass: For best results apply a rate of 500 ml per 1000m². Apply by mixing product with 100 litres of water per litre of concentrate i.e. 1000 litres of water per ha. Apply throughout the year at monthly intervals.

SICOMER-L + 10% Iron
Seaweed extract with 10 % chelated Fe (liquid)
- Origin: E.U. -

1/ PRODUCT DESCRIPTION

SICOMER-L + 10% Fe is an extract from the seaweed species *Ascophyllum Nodosum* with added Iron (10%) to give a unique product that will help to harden grass against disease, give rapid green up and discourage moss, as well as encouraging strong root development and stimulating beneficial micro organisms.

2/ TYPICAL CALCULATED ANALYSIS

Nitrogen (N)	10.0 – 11.0	%	Sodium (Na)	750 – 780	ppm
Phosphorus (P)	0.01 – 0.02	%	Sulphur (S)	0.2 – 0.3	%
Potassium (K)	0.33 – 0.38	%	Calcium (Ca)	55 – 80	ppm
Iron (Fe)	10.00 – 10.10	%	Magnesium (Mg)	80 – 100	ppm
Boron (B)	2.5 – 3.0	ppm	Manganese Mn	15 – 20	ppm
Copper (Cu)	0.8 – 1.0	ppm	Zinc (Zn)	1.0 – 2.0	ppm
Iodine (I)	14 – 18	ppm			
pH	8.00 – 9.00				

3/ APPLICATION

For best results apply at a rate of 3 litres per 1000 m². Apply by mixing/diluting product with 50-100 litres of water per litre of concentrate i.e. 500 – 1000 litres of water per ha. Apply from March to September when roots are actively growing.