



SICOGREEN-LP® HP Water soluble crystalline NPK 31.0.5 + CTE

NAME OF FERTILISER: SICOGREEN-LP HP NPK 31.0.5 + CTE

Water soluble crystalline fertiliser

PRODUCT SPECIFICATIONS & ANALYSIS

1) <u>Chemical Analysis</u> (Tolerances and deviations allowed as per EU regulations)

	Guaranteed		Calculated Specifications	
Nitrogen (N)	min.	31 %	1.45%	Nitrate N (N-NO ₃)
			9.35%	Ammoniacal-N (N-NH ₄)
			20.24%	Ureic N (N-NH ₂)
Potassiumoxyde (K ₂ O)	min.	5 %	5.06 wa	ter soluble
Sulphur Trioxide (SO3)			26.7 %	

Chelated Trace Elements (CTE)

Fe chelated EDTA 320 ppm

Mn chelated EDTA 160 ppm

Zn chelated EDTA 80 ppm

Cu chelated EDTA 30 ppm

B soluble 100 ppm

Mo soluble 10 ppm

LOW CHLORINE FERTILISER

2) Physical Specifications

* Appearance/Colour: Crystalline/powder form

Can be colored green/red/blue or yellow on request with extra price. We do not take responsibility for the intensity of the coloring as changes

in reaction with the ingredients from batch to batch.

* Humidity: max. 0.5%

GENERAL RECOMMENDATIONS FOR USE

As foliar fertiliser:

use 2-6 kg/ha in 200-1000 litres of water. Apply when deficiency symptoms occur and repeat 2 - 3 times.

In fertigation: use 2 gr/l in irrigation water. Apply shortly before stage of strong growth and repeat the application.

The above recommendations should be adapted depending on differences in climate, soil temperature, application and irrigation system. Furthermore: the number of applications, the quantity per ha as well as the interval times may vary regarding the culture types and the formulations. Please consult your local dealer or a qualified agronomist.

APPLICATION

SICOGREEN NPK'S can be used in most common cultivations as foliar spray or in fertigation to prevent or treat deficiencies of various trace elements. It can be combined with most insecticides.

