



SICOGREEN® HP

Water soluble crystalline NPK 10.50.10 + CTE

(special formula for flowering/fruiting and ornamentals)

NAME OF FERTILISER: SICOGREEN HP NPK 10.50.10 + CTE

Water soluble crystalline fertiliser

PRODUCT SPECIFICATIONS

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

	Guaranteed		Calculated Specifications		
Nitrogen (N)	Min.	10	9.15%	Ammoniacal-N (N-NH ₄)	
			0.92%	Ureic-N (N-NH ₂)	
P ₂ O ₅	Min.	50	50.11%	water soluble	
K ₂ O	Min.	10	10.03%	water soluble	
SO ₃			6.60%	water soluble	

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 (max. 0.50% Cl)					

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.

