



**PRODUCT INFO
& DATASHEET**

SICOGREEN[®] HP

Water soluble crystalline NPK 11.5.42 + 1.5 MgO + CTE (special formula for banana crops)

NAME OF FERTILISER: SICOGREEN HP NPK 11.5.42 + 1.5 MgO + CTE
Water soluble crystalline fertiliser

PRODUCT SPECIFICATIONS

1) Chemical Analysis (Tolerances and deviations allowed as per EU regulations)

	Guaranteed		Calculated Specifications	
Nitrogen (N)	min. 11		11%	Nitrate-N (N-NO ₃)
			0.10%	Ammoniacal-N (N-NH ₄)
P ₂ O ₅	min. 5		5%	water soluble
K ₂ O	min. 42		42%	water soluble
MgO	min. 1.50		1.50%	water soluble
SO ₃			3.60%	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 donot 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

8 - 22 kg/day/ha depending on the stage of growth (initially a lower gift: 8 - 10 kg, then gradually increase; from second half of the cycle give normal 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.

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