



# SICOGREEN<sup>®</sup> HP Water soluble crystalline NPK 19.19.19 + CTE

## NAME OF FERTILISER:

SICOGREEN HP NPK 19.19.19 + CTE Water soluble crystalline fertiliser

## **PRODUCT SPECIFICATIONS**

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

	Guaranteed		Calculated Specifications	
Nitrogen (N)	min.	19	4.58% Ammoniacal-N (N-NH <sub>4</sub> )	
			4% Nitrate-N (N-NO <sub>3</sub> )	
			10.53% Ureic-N (N-NH <sub>2</sub> )	
P <sub>2</sub> O <sub>5</sub>	min.	19	19.05% water soluble	
К <sub>2</sub> О	min.	19	19.67% water soluble	
SO <sub>3</sub>			7.43% 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.

Any information in this publication is believed to be accurate and is given in good faith, but is for the customer to satisfy himself of the suitability for his own particular purpose. No representation, warranty or guarantee is made to its accuracy, reliability or completeness.

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