



$SICOGREEN^{\circledR}HP$ Water soluble crystalline NPK 17.5.30 + 2MgO + CTE

NAME OF FERTILISER: SICOGREEN HP NPK 17.5.30 + 2 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.	17 %	7.6% Nitrate-N (N-NO ₃) 1.0% Ammoniacal N (N-NH ₄)
Phosphorus Pentoxyde (P ₂ O ₅₎	min.	5 %	9.2% Ureic N (N-NH₂)5.2% soluble in water and neutral ammoniacalcitrate5.2% water soluble
Potassiumoxyde (K ₂ O)	min.	30 %	30% water soluble
Magnesium Oxide (MgO) Sulphur Trioxide (SO3)	min.	2 %	2.1% water soluble7.2 % water soluble
Chelated Trace Element Fe chelated EDTA Mn chelated EDTA Zn chelated EDTA Cu chelated EDTA B soluble	s (CTE)		320 ppm 160 ppm 80 ppm 30 ppm 100 ppm

10 ppm

2) Physical Specifications

Mo soluble

* 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%

LOW CHLORINE FERTILISER (max. 0.50% CI)

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 g/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.

