



SICOGREEN[®] 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 ₄) | |
| | | | 4% Nitrate-N (N-NO ₃) | |
| | | | 10.53% Ureic-N (N-NH ₂) | |
| P ₂ O ₅ | min. | 19 | 19.05% water soluble | |
| К ₂ О | min. | 19 | 19.67% water soluble | |
| SO ₃ | | | 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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