



**PRODUCT INFO
& DATASHEET**

SICOGREEN® -K DRIP -GH (purple colored)

High K Finisher formulas: improved flowering, fruit setting and fruit quality.

09/2023

SICOGREEN® -K DRIP -GH

NPK 8.17.40 + 5SO₃ + CTE

NPK 10.12.30 + 24SO₃ + CTE

1. PRODUCT SPECIFICATIONS & CERTIFICATE OF ANALYSIS

* Chemical analysis

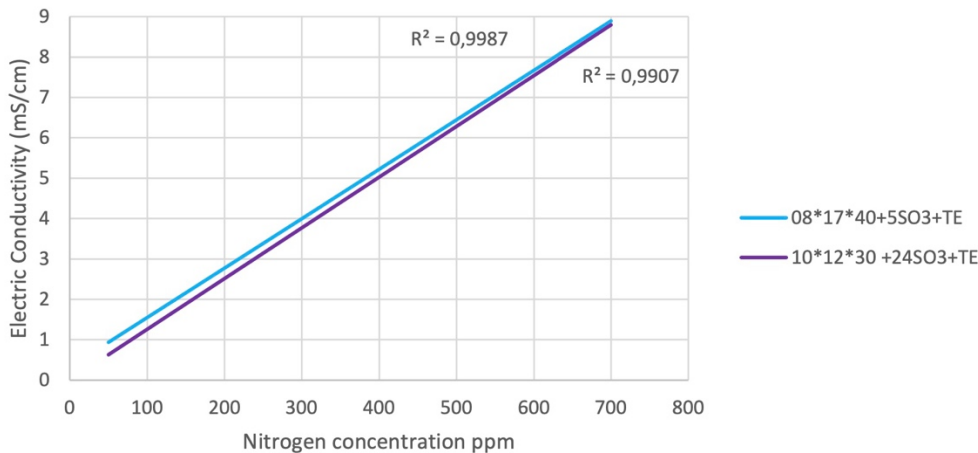
		%	%
Total Nitrogen	(N)	8	10
Ammoniacal Nitrogen	(N-NH ₄)	1	6
Nitric Nitrogen	(N- NO ₃)	7	4
Phosphorus pentoxide, water soluble	(P ₂ O ₅)	17	12
Potassium oxide, water soluble	(K ₂ O)	40	30
Sulphur trioxide, water soluble	(SO ₃)	5	24

	pH dest.		Max. solubility	EC 1 g/L	Acidity
	10%	1 g/L	g/L	mS/cm	
NPK 8.17.40 + 5SO₃ + CTE	3.7	4.3	440	1.2	low
NPK 10.12.30 + 24SO₃ + CTE	3.1	3.9	310	1.5	high

* Package of chelated trace elements (C.T.E.) contains: (%)

B	0.01	water soluble	Cu	0.008	EDTA chelated	Mn	0.04	EDTA chelated
			Fe	0.03	EDTA chelated	Zn	0.03	EDTA chelated

LOW CHLORINE FERTILISER



Electric Conductivity chart on different N-concentration of the solution (20°C)

2. ADVANTAGES

- Fast and very efficient possibility to supply plants mainly with potassium and phosphorus.
- Flexible formula selection for low or high irrigation water acidity.
- Highly soluble potassium for application in periods with stress and at fruit ripening.
- Improves colour, taste, quality and storability of fruits and vegetables.
- Increases stress resistance to drought and high temperature.

3. STORAGE & PACKING

SICOGREEN-K DRIP -GH NPK's show a good storability and do not require special storage conditions (no dangerous good classification and no frost-free storage).

In 25 kg multicolor laminated pp bags (with product label) on 1200 kg net H.T. (heattreated) pallet x 20 = 24 MT/20ft.

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

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