



**PRODUCT INFO
& DATASHEET**

SICOGREEN[®] -B DRIP -OFC (green colored)

ALL ROUND BALANCED FORMULAS from start to flowering.

09/2023

SICOGREEN[®] -B DRIP -OFC

NPK 18.18.18 + 13 SO₃

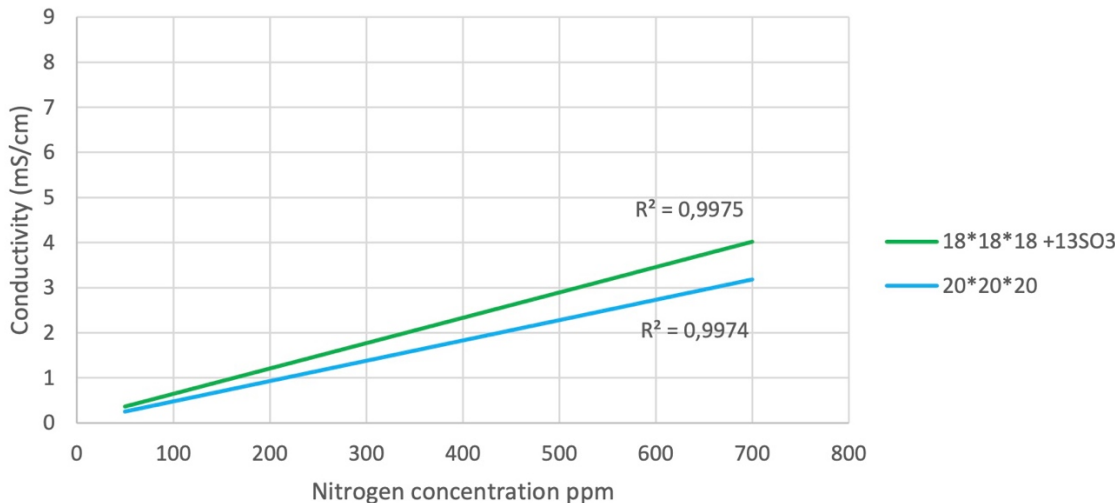
NPK 20.20.20

1. PRODUCT SPECIFICATIONS & CERTIFICATE OF ANALYSIS

* Chemical analysis

		%	%
Total Nitrogen	(N)	18	20
Ammoniacal Nitrogen	(N-NH ₄)	6.6	4
Nitric Nitrogen	(N- NO ₃)	/	1.6
Ureic Nitrogen	(N-NH ₂)	11.4	14.4
Phosphorus pentoxide, water soluble	(P ₂ O ₅)	18	20
Potassium oxide, water soluble	(K ₂ O)	18	20
Sulphur trioxide, water soluble	(SO ₃)	13	/
Chloride content	(Cl)	10	11

	pH dest.		Max. solubility g/L	EC mS/cm		
	10%	1 g/L		3 g/L	2 g/L	1 g/L
NPK 18.18.18 + 13 SO₃	4.8	5.1	490	3.3	2.2	1.2
NPK 20.20.20	5.2	5.4	440	2.8	2.0	1.0



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

2. ADVANTAGES

- Designed for drip irrigation of open field crops, tolerant to chlorine or in regions/climates with excess rainfall or irrigation water.
- Flexible and easy application in nearly all crops and stages.
- High balanced N, P and K water soluble fertilizer formulation.
- Optional formulation selection with or without Sulphur for high S demanding crops.

3. STORAGE & PACKING

SICOGREEN-B DRIP -OFC 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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