



**PRODUCT INFO
& DATASHEET**

SICOGREEN[®] PALM NR. 1

NPK 20-8-21 + 0.4% Mg + TE (crystalline powder)

Special water soluble nutrient formula for oil palm & coco

Revised 09/2019

CHEMICAL ANALYSIS

Total Nitrogen (N)	20%	Boron (B)	0.02%
of which Ammoniacal N	1.52%	Copper (Cu)	0.05%
Ureic N	18.5%	Iron (Fe)	0.05% (as EDTA)
Phosphate (Phosphorus Pentoxide) (P2O5)	8% (2.76% P)	Manganese (Mn)	0.02%
Available Potash (Potassium Oxide) (K2O)	21% (17.5% K)	Molybdenum (Mo)	0.0005%
Magnesium (MgO)	0.66% (0.4% Mg)	Zinc (Zn)	0.12%
Chloride (Cl)	< 0.05%	Sulphur (SO3)	20.0% (8% S)
		pH 1:100 w/v	6-7

RECOMMENDED APPLICATION RATES

- * Nursery stock (first 10 months in *LINERS*): Mix 25 gr. to 5 ltrs. of water. Apply every 7 - 10 days; apply to run off.
- * At transplanting for next year: Mix 100 gr. to 5 ltrs. of water. Apply by foliar spray every 10 - 14 days; apply to run off.
- * Maintenance after first year in final setting: Rate 1 kg/ha. Mix 500 gr. to 5 ltrs. of water and apply to run off, every 30 days.

COMPATIBILITY

This is a high quality material that should leave no sediment when dissolved with clear water. This product is compatible with most pesticides and fertilisers. It is advisable to test a small sample with any other materials used before volume mixing for compatibility.

SICOGREEN[®] PALM NR. 2

NPK 14-30-16 + 0.4% Mg + TE (crystalline powder)

Special water soluble nutrient formula for oil palm & cocoa

Revised 09/2019

CHEMICAL ANALYSIS

Total Nitrogen (N)	14%	Boron (B)	0.02%
of which Ammoniacal N	5.7%	Copper (Cu)	0.05%
Nitrate N	4.48%	Iron (Fe)	0.05% (as EDTA)
Ureic N	3.8%	Manganese (Mn)	0.02%
Phosphate (Phosphorus Pentoxide) (P2O5)	30% (10.3% P)	Molybdenum (Mo)	0.0005%
Available Potash (Potassium Oxide) (K2O)	16% (13.3% K)	Zinc (Zn)	0.12%
Magnesium (MgO)	0.66% (0.4% Mg)	Sulphur (SO3)	1.58% (0.63% S)
Chloride (Cl)	< 0.05%	pH 1:100 w/v	6-7

RECOMMENDED APPLICATION RATES

- * Nursery stock (first 10 months in *LINERS*): Mix 25 gr. to 5 ltrs. of water. Apply every 7 - 10 days; apply to run off.
- * At transplanting for next year: Mix 100 gr. to 5 ltrs. of water. Apply by foliar spray every 10 - 14 days; apply to run off.
- * Maintenance after first year in final setting: Rate 1 kg/ha. Mix 500 gr. to 5 ltrs. of water and apply to run off, every 30 days.

COMPATIBILITY

This is a high quality material that should leave no sediment when dissolved with clear water. This product is compatible with most pesticides and fertilisers. It is advisable to test a small sample with any other materials used before volume mixing for compatibility.

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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EVERY TIME THE RIGHT SOLUTION