



**PRODUCT INFO
& DATASHEET**

SICOGREEN® HP 18-18-21 + 0.9 MgO + CTE

*A special water soluble crystalline powder fertiliser
For foliar application to all bush & tree fruit*

1. PRODUCT DESCRIPTION

SICOGREEN® HP 18-18-21 + 0.9 MgO + CTE can be used as a foliar fertiliser on **Durian, mango, mangosteen, rambutan, pulasan, litchi, rambai, longan and all citrus.**

2. CHEMICAL ANALYSIS

Total Nitrogen (N)	18 %
of which Nitrate N (N-NO ₃)	6.0 %
Ammoniacal N (N-NH ₄)	4.2 %
Urea N (N-NH ₂)	8 %
Phosphate (Phosphorus Pentoxide) (P ₂ O ₅)	18 %
Potassium Oxide (K ₂ O)	21 %
Magnesium (MgO)	0.90 %
Sulphur Trioxide (SO ₃)	3.78 %
Sulphur (S)	1.51 %

3. RECOMMENDED APPLICATION RATES

* Nursery stock (during first 10 - 12 months): Mix 25 gr. per 5l of water. Apply every 14 days; apply to run off.

* At transplanting: Mix 100 gr. per 5l of water. Apply by foliar spray every 3 - 4 weeks for the first 6 months.

Then once every 2 months for the first year; apply to run off.

* Plantations, orchards (after establishment): Rate: 6 - 12 kg/ha, or 1.5 kg/350l of water. An application can be made every 2 months; apply to run off.

4. 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.

5. PACKING

25 kg