



PRODUCT INFO
& DATASHEET

SICOFERT NPK 12.6.22 (+ 19 SO₃) (C*)

Granular high K complex NPK ao. recommended on cacao
E.C. Fertiliser

1) PRODUCT

NPK Granular complex Fertiliser. - E.C. (Methods of analysis & tolerances & deviations as per EU regulations nr 2003/2003 of the European Parliament and of the Council of 13 October 2003 relating to fertilisers.)

2) BRAND : SICOFERT NPK 12.6.22 + 19 SO₃

3) TYPICAL SPECIFICATIONS

*** Chemical Analysis**

	Calculated %	Specification
Total Nitrogen (N)	12	± 2.8% Nitric N (NO ₃) ± 9.2% Ammoniacal N (NH ₄)
Total Phosphorus pentoxide (P ₂ O ₅)	6	soluble in water and neutral ammonium citrate
Phosphorus pentoxide soluble in water	4.8	soluble in water
Total Potassium oxide (K ₂ O)	22	soluble in water, based on Muriate of Potash (MOP)
Total Sulphur trioxide (SO ₃)	19	
Sulphur trioxide soluble in water	10	soluble in water

4) APPLICATIONS

Ideal high K general fertiliser for intensive economic agriculture and grassland, sugar cane, cacao etc.

5) ADVANTAGES

- Reduces soil damage because of fewer spreading applications
- High yields due to maximum availability of the nutrient elements
- Reliable dosage, due to just one spreader calibration
- Availability of all the essential nutrients in only one formula
- Trials prove, that nutrient supply is hardly negatively affected under adverse growth conditions

6) USAGE

For meadows, agriculture and vegetables in open fields.

Donot use on chlor sensitive crops, on which please use our low chlor fertilisers (SOP based) such as :

- Sicofert NPK 15.15.15 + 15 SO₃ (grey granules)
- Sicofert Grey Granule NPK 12.10.18 + 25 SO₃ (grey granules)
- Sicofert Blue Granule nr.3 NPK 12.12.17 + 2MgO + 24.40 SO₃ + TE (blue granules)
- Sicofert Green Granule NPK 15.5.20 + 2MgO + 25 SO₃ + TE (green granules)
- etc.

Please consult your local agronomist for a tailor-made personal fertilisation program based on soil examination & analysis.

7) PRECAUTIONS

Always keep the bag closed when not in use. Store out of direct sunlight and damp. Keep out of reach of children. Wash hands after use.

8) PACKING

- 25 or 40 or 50 kg wpp + pe bags (loose bags or on pallets)
- 500 or 1,000 kg or 1,200 kg big bags
- bulk in container

*C = chlor holding