



SICOFERT NPK 16.16.16 (C*) <u>Prilled</u> Complex Fertiliser (MOP based) (pinkish color) (EC Fertiliser)

10/2016

1) PRODUCT

NPK PRILLED complex Fertiliser, pinkish color

E.C. fertiliser (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 16.16.16

3) TYPICAL SPECIFICATIONS * Chemical Analysis

<u>* Chemical Analysis</u>		
Total Nitrogen (N)	<u>Calculated %</u> 16	Specification \pm 8.5 % Ammoniacal N (NH ₄)
		± 7.5 % Nitric N (NO ₃)
Total Phosphorus pentoxide (P ₂ O ₅₎	16	soluble in water and neutral ammonium citrate
Total Potassium oxide (K₂O)	16	± 11.2 % soluble in water soluble in water, based on Muriate of Potash (MOP)
Moisture Tolerances on N - P_2O_5 - K_2O : +/- 0.5 %	max. 0.7	
* Physical Properties		Factor and State and State
Prills * less than 6 mm * less than 1 mm	2-4 mm 100% max. 1.0	

4) APPLICATIONS

Ideal general fertiliser for intensive economic agriculture and grassland.

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.

Special fertiliser for: maize, lucerne (alfalfa), sugar-beet, cereals, potatoes, cabbage, leguminous plants etc.

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 (about 27.5 MT/20ft fcl)
- 25 or 50 kg partially transparent pe bags on pallets (24 MT/20ft fcl)
- 500 or 1,000 kg or 1,200 kg big bags
- bulk in container

*C = chlor holding

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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