



**PRODUCT INFO  
& DATASHEET**

## SICOFERT COFFEE

### Granular Complex NPK 22.6.12 +0.6MgO+10SO3+TE (C.)

Special NPK fertiliser for coffee containing also magnesium, sulphur, B+ Zn+ Mo.

*Engrais NPK spécial pour café, contenant aussi du magnésium, soufre, B+ Zn+ Mo.*

05/2016

#### 1) PRODUCT/PRODUIT

EC fertiliser / Engrais CE

#### \* **METHODS OF ANALYSIS AND TOLERANCES: as per EC regulations.**

Tolerances: Regulation (EC) nr. 2003/2003 of the European Parliament and of the Council of 13 October 2003 relating to fertilisers.

Fertiliser not able of self-sustaining decomposition (Class C).

#### 2) STANDARD SPECIFICATIONS - SPECIFICATIONS STANDARD

* <b>Chemical Analysis / Analyse Chimique</b>	Calculated %	Specification
Total Nitrogen / <i>Azote total (N)</i>	22	±7.5% Nitric Nitrogen / <i>Azote Nitrique (N-NO3)</i> ±14.5% Ammoniacal Nitrogen / <i>Azote Ammoniacal (N-NH4)</i>
Phosphorus Pentoxide / <i>Anhydride phosphorique (P2O5)</i>	6	Soluble in neutral ammonium citrate and in water / <i>soluble dans l'eau et le citrate d'ammonium neutre</i>
Potassium Oxide / <i>Oxyde de potassium (K2O)</i>	12	4.5% soluble in water / <i>soluble dans l'eau</i> Soluble in water / <i>soluble dans l'eau</i> (MOP based/ <i>basé KCl</i> )
Total Magnésium Oxide / <i>Oxyde de magnésium (MgO)</i>	0.6	
Total Sulphur Trioxide / <i>Anhydride Sulfurique (SO3)</i>	10	
Total Sulphur / <i>Soufre (S)</i>	4	
<b>Trace elements</b>		
Total Boron / <i>Bore (B)</i>	0.15	
Total Zinc / <i>Zinc (Zn)</i>	0.15	
Molybdenum / <i>Molybdène (Mo)</i>	0.002	Soluble in water / <i>soluble dans l'eau</i>

#### 3/ RECOMMENDATIONS FOR USE

It is difficult to give general recommendations as usage is in function of harvest and yield and this is based on various elements (pest control, pruning techniques, climate etc.). In East Africa they use 250 grams per tree often applied in 3-4 applications. In some comparative tests up to 500 gr per tree in 4 applications have been used but giving too many leaves. So 200 to 300 grams per tree could be recommended. See also our organic NPK 4.3.7 + 1 MgO (60 OM) for COFFEE/POTATO which is recommended.

**SICO FERTILISERS : EVERY TIME THE RIGHT SOLUTION**

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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