

PRODUCT INFO & DATASHEET

SICOFERT GRANULAR BLENDED (C.)
NPK 5.4.44 + 7 MgO + TE (MOP based)
(with Urease inhibitor technology – for use ao on oil palm trees etc)
E.C. fertiliser

02/2018

1) PRODUCT/PRODUIT

EC fertiliser / Engrais CE (Methods of analysis & tolerances & deviations allowed as per EU regulations.)

2) STANDARD SPECIFICATIONS - *SPECIFICATIONS STANDARD*

* **Chemical Analysis / *Analyse Chimique***	Calculated %	Specification
Total Nitrogen / *Azote total* (**N**)	5	1.6% Ureic Nitrogen* / *Azote Uréique (N-NH2)* 3.4% Ammoniacal Nitrogen / *Azote Ammoniacal (N-NH4)*
Phosphorus Pentoxide / *Anhydride phosphorique* (**P2O5**)	4	soluble in neutral ammonium citrate and in water/ *soluble dans l'eau et le citrate d'ammonium neutre* 3.8% soluble in water / *soluble dans l'eau*
Potassium Oxide / *Oxyde de potassium* (**K2O**)	44	soluble in water / *soluble dans l'eau* (MOP based, *basé KCl*)
Total Magnesium Oxide / *Oxyde de Magnésium total* (**MgO**)	7%	
Boron / *Bore* (**B**)	0.10%	

* **Physical properties**	
Bulk density	1.1 t/m^3
Screen analysis	90 % between 2.0 mm and 5.0 mm
Mean diameter	3.5 mm

**** Ureic Nitrogen contains urease inhibitor technology.***

Méthodes d'analyse et tolérances suivant règelementation de la CEE. - Origine: CEE/Belgique.

3) METHODS OF ANALYSIS

- Methods of analysis and tolerances on specifications allowed as per EC regulations (EC) nr. 2003/2003 of the European Council of 13 October 2003 relating to fertilisers.
- Methods of sampling & analysis and tolerances allowed as per EC regulations which can be found on internet http://ec.europa.eu/enterprise/chemicals/legislation/fertilizers/index_en.htm.

EC Fertiliser / *Engrais CE*

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