



**PRODUCT INFO
& DATASHEET**

SICOFERT GRANULAR BLENDED (C.)
NPK 14.32.12 with added 0.10% B + 0.05% Zn
(MOP based)
E.C. fertiliser

Sico Blend nr. 33339 18/05/2018

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)	14	0.96 % Ureic Nitrogen / Azote Uréique (N-NH ₂)
Phosphorus Pentoxide / Anhydride phosphorique (P ₂ O ₅)	32.25	13.04 % Ammoniacal Nitrogen/Azote Ammoniacal (N-NH ₄) soluble in neutral ammonium citrate and in water / soluble dans l'eau et dans citrate d'ammonium neutre
Potassium Oxide / Oxyde de potassium (K ₂ O)	12	28.75 % soluble in water / soluble dans l'eau (MOP based / basé KCl)

Extra calculated values (indicative only) / Valeurs extras calculées (indicatives):

Sulphur Trioxide/ Anhydride Sulfurique (SO ₃)	5.73 %
Calcium Oxide soluble in mineral acid / soluble dans l'acide minéral (CaO)	2.04 %
Chlor / Chlore (Cl)	9.00 %
Boron / Bore (B)	0.10 %
Zinc / Zinc (Zn)	0.05 %

3/ Minerals supplied with 100 kg NPK per ha / Minéraux livrés avec 100 kg de NPK par ha:

N	P ₂ O ₅	K ₂ O	SO ₃
14 kg	32 kg	12 kg	6 kg

4/ 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