



**PRODUCT INFO
& DATASHEET**

SICOFERT GRANULAR BLENDED (C.)*

NPK 17.17.17 + 8 SO₃ + 0.1 B + 0.1 Zn (MOP based

E.C. fertiliser

SICO Blend nr. 33917 9/2020

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)	17	±9.59% Ureic Nitrogen / Azote Uréique (N-NH ₂) ±7.41% Ammoniacal Nitrogen / Azote Ammoniacal (N-NH ₄)
Phosphorus Pentoxide / Anhydride phosphorique (P2O5)	17	17% soluble in neutral ammonium citrate and in water / soluble dans l'eau et le citrate d'ammonium neutre 14.22% soluble in water / soluble dans l'eau
Potassium Oxide / Oxyde de potassium (K2O)	17	soluble in water / soluble dans l'eau

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

Sulphur Trioxide / Anhydride Sulfurique (SO₃)	8.54%	(= 3.41% S)
Calcium soluble in mineral acid (CaO)	0.40%	
Chlor / Chlore (Cl)	12.75%	
Total Magnesium Oxide / Oxyde de Magnésium (MgO)	0.46%	
Boron / Bore (B)	0.1%	
Zinc / Zinc (Zn)	0.1%	

Acid Binding Values (ABV):

- 8.26% ABV grassland
- 10.23% ABV agricultural land

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

N	P2O5	K2O	SO3
17 kg	17 kg	17 kg	9 kg

4/ METHODS OF ANALYSIS

Methods of sampling and of analysis and analysis tolerances & deviations allowed as per E.C. regulations.

https://eur-lex.europa.eu/resource.html?uri=cellar:afaa9799-bcff-486f-8c45-d51052c754bf.0004.01/DOC_84&format=PDF

The E.C. methods of sampling & analysis, allowed tolerances & regulations etc. can be found on internet

<https://eur-lex.europa.eu/legal-content/EN/TXT/PDF/?uri=CELEX:32019R1009>

Also tolerances on analysis are as per regulation (EC) nr. 2003/2003 of the European Parliament and of the Council of 13 October 2003 relating to fertilisers.

EC Fertiliser / Engrais CE

***C = chlor holding**

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