



**PRODUCT INFO
& DATASHEET**

SICOFERT GRANULAR BLENDED (C.)*

NPK 17.17.17 + 9 SO₃ (MOP based/basé KCl)

E.C. fertiliser

SICO Blend nr. 33387 9/2021

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**

	<u>Calculated %</u>	<u>Specification</u>
Total Nitrogen / <i>Azote total</i> (N)	17	±9.89% Ureic Nitrogen / <i>Azote Uréique (N-NH₂)</i> ±7.11% Ammoniacal Nitrogen / <i>Azote Ammoniacal (N-NH₄)</i>
Phosphorus Pentoxide / <i>Anhydride phosphorique</i> (P₂O₅)	17	17% soluble in neutral ammonium citrate and in water/ <i>soluble dans l'eau et le citrate d'ammonium neutre</i> 13.37% soluble in water / <i>soluble dans l'eau</i>
Potassium Oxide / <i>Oxyde de potassium</i> (K₂O)	17	soluble in water / <i>soluble dans l'eau</i> (MOP based, <i>basé KCl</i>)

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

Sulphur Trioxide / <i>Anhydride Sulfurique</i> (SO₃)	9.01 %
Chlor / <i>Chlore</i> (Cl)	12.75 %
Total Magnesium Oxide / <i>Oxyde de Magnésium</i> (MgO)	0.64 %
Magnesium Oxide soluble in water / <i>Oxyde de Magnésium soluble dans l'eau</i> (MgO)	0.48 %

Acid Binding Values (ABV):

- 25.80% ABV grassland
- 28.99% ABV agricultural land

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	MgO	SO ₃
17 kg	17 kg	17 kg	1 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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