



**PRODUCT INFO  
& DATASHEET**

**SICOFERT GRANULAR BLENDED (L.C.)**  
**NPK 20.17.17 + 15 SO<sub>3</sub> (SOP based, low chlor)**  
*Low chlorine (L.C.) - High N fertiliser for any agricultural purposes*  
*Especially for chlor-sensitive crops & soils - E.C. Fertiliser*

SICO Blend nr. 39313 - 09/2025

**1) PRODUCT/PRODUIT**

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

**2) STANDARD SPECIFICATIONS - SPECIFICATIONS STANDARD**

\* **Typical Chemical Analysis / Analyse Chimique Typique**

	Calculated %	Specification
Total Nitrogen / Azote total (N)	20	13.34% Ureic Nitrogen / Azote Uréique (N-NH <sub>2</sub> ) 6.66% Ammoniacal Nitrogen / Azote Ammoniacal (N-NH <sub>4</sub> )
Phosphorus Pentoxide / Anhydride phosphorique (P <sub>2</sub> O <sub>5</sub> )	17.02	soluble in neutral ammonium citrate / soluble dans citrate d'ammonium neutre
Potassium Oxide / Oxyde de potassium (K <sub>2</sub> O)	17	15.91% soluble in water / soluble dans l'eau Soluble in water / soluble dans l'eau based sulphate of potash / basé sulphate de potasse (SOP)

**LOW CHLORINE / BAS EN CHLORE**

EC Fertiliser / Engrais CE

\* Extra calculated values per 100kg / Valeurs supplémentaires calculées par 100kg

Sulphur Trioxide (SO <sub>3</sub> )	14.62 %	soluble in water
Chlorine (Cl)	0.85 %	

Acid Binding Values (ABV):

-23.78%	ABV grassland
-27.49%	ABV agricultural land

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

N	P <sub>2</sub> O <sub>5</sub>	K <sub>2</sub> O	SO <sub>3</sub>
20 kg	17 kg	17 kg	15 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](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.