



PRODUCT INFO
& DATASHEET

SICOFERT GRANULAR BLENDED (L.C.) NPK 15.15.15 + 20 SO₃ (SOP based, low chlor) - E.C. Fertiliser -

SICO Blend nr. 34651 - 09/2023

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)	15	9.13% Ureic Nitrogen / Azote Uréique (N-NH ₂) 5.87% Ammoniacal Nitrogen / Azote Ammoniacal (N-NH ₄)
Phosphorus Pentoxide / Anhydride phosphorique (P ₂ O ₅)	15	soluble in neutral ammonium citrate / soluble dans citrate d'ammonium neutre 14.02% soluble in water / soluble dans l'eau
Potassium Oxide / Oxyde de potassium (K ₂ O)	15	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 ₃)	20.28	15.53 Soluble in water / soluble dans l'eau
Calcium soluble in mineral acid (CaO)	7.89	
Chlorine (Cl ⁻)	0.75	

Acid Binding Values (ABV):

- 15.20 % ABV grassland
- 18.00 % 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	SO ₃
15 kg	15 kg	15 kg	20 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.

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