



PRODUCT INFO
& DATASHEET

SICOFERT GRANULAR BLENDED (L.C. *)

NPK 15.15.15 + 2 MgO + 21 SO₃ + TE (SOP based, low chlor)

EC Fertiliser

Sico Blend nr. 37891 6/11/2023

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)	15	5.87% Ammoniacal Nitrogen / Azote Ammoniacal (N-NH ₄) 9.13% Ureic Nitrogen / Azote Uréique (N-NH ₂)
Total Phosphorus Pentoxide / Anhydride phosphorique (P ₂ O ₅)	15	soluble in water / soluble dans l'eau
Total Potassium Oxide / Oxyde de potassium (K ₂ O)	15	24% 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 total (SO ₃)	21.39	%
Sulphur Trioxide soluble in water (SO ₃)	18.26	%
Magnesium Oxide (MgO)	2.00	%
Calcium total (CaO)	4.08	%
Chlor (Cl)	0.75	%
Total Boron (B)	0.05	%
Total Zinc (Zn)	0.05	%

Acid Binding Values (ABV):

- 17.00 % ABV grassland
- 19.80 % 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	MgO
15 kg	15 kg	15 kg	21 kg	21 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.

(*) L.C. = low chlorine

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