



PRODUCT INFO
& DATASHEET

SICOFERT GRANULAR BLENDED (C.) NPK 15.15.15 + 13 SO3 (MOP based)

- E.C. Fertiliser -

Sico blend 33479 - 11/2020

1/ PRODUCT (Sico Blend nr. 33479)

- Granular blended NPK 15.15.15 + 13 SO3 **MOP based bulk blend**
- EC fertiliser (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)	14.99	6.66% Ammoniacal Nitrogen / Azote Ammoniacal (N-NH4) 8.33% Ureic Nitrogen / Azote Uréique (N-NH2)
Phosphorus Pentoxide / Anhydride phosphorique (P2O5)	14.99	soluble in neutral ammonium citrate and water / soluble dans l'eau et le citrate d'ammonium neutre 11.11% soluble in water / soluble dans l'eau
Potassium Oxide / Oxyde de potassium (K2O)	14.99	Soluble in water / soluble dans l'eau MOP based / basé KCl

* Extra calculated values per 100 kg (indicative only) / Valeurs supplémentaires calculées par 100 kg (indicatives):

Sulphur Trioxide/ Anhydride Sulfurique (SO3)	13.88	%
Chlor / Chlore (Cl)	11.25	%
Total Magnesium Oxide / Oxyde de Magnésium (MgO)	2.0	%

Acid Binding Values (ABV):

- 6.02% ABV grassland
- 7.65% ABV agricultural land

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

N	P2O5	K2O (Ch)	MgO	SO3
15 kg	15 kg	15 kg	2 kg	14 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.

Methods of analysis used by our laboratory checking our NPK's are:

- N-NO3N N-NH4, chlorine and Bicarbonate by CFS technique (continuous flow system)
- other elements (trace elements, K2O, P2O5, Na, SO3, ...) by ICP technique.

CFS & ICP are internationally recognized and standardized methods.

EC Fertiliser / Engrais CE

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