



**PRODUCT INFO
& DATASHEET**

SICOFERT GRANULAR BLENDED (C.)*

NPK 15.15.15 + 15 SO₃ (MOP based/basé KCl)

E.C. fertiliser

SICO Blend nr. 36277 03/2022

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 / <i>Azote total</i> (N)	15.20	8.45% Ureic Nitrogen / <i>Azote Uréique (N-NH₂)</i> 6.76% Ammoniacal Nitrogen / <i>Azote Ammoniacal (N-NH₄)</i>
Phosphorus Pentoxide / <i>Anhydride phosphorique</i> (P2O5)	15.20	soluble in neutral ammonium citrate and in water/ <i>soluble dans l'eau et le citrate d'ammonium neutre</i> 10.42% soluble in water / <i>soluble dans l'eau</i>
Potassium Oxide / <i>Oxyde de potassium</i> (K2O)	15.20	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)	14.64 %
Chlor / <i>Chlore</i> (Cl)	11.40 %
Total Magnesium Oxide / <i>Oxyde de Magnésium</i> (MgO)	1.13 %
(MgO) soluble in water / <i>soluble dans l'eau</i>	0.84 %

Acid Binding Values (ABV):

- 26.70% ABV grassland
- 29.56% ABV agricultural land

3/ Minerals supplied with 99 kg NPK per ha / Minéraux livrés avec 99 kg de NPK par ha:

N	P2O5	K2O	MgO	SO ₃
15 kg	15 kg	15 kg	1 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.

EC Fertiliser / *Engrais CE*

***C = chlor holding**

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SAP INTERNATIONAL CORPORATION by **Krekelenberg 83, B-2980 Zoersel, Belgium**
Tel. +32-3-309.06.51 Email : info@sico.be Website : www.sico.be