



PRODUCT INFO
& DATASHEET

SICOFERT GRANULAR BLENDED (C.)
PK 7+30 + 12.75 SO₃ (MOP based / basé KCl)
High K fertiliser for any agricultural purposes
E.C. Fertiliser

SICO Blend nr. 35320 - 07/2020

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
Phosphorus Pentoxide / <i>Anhydride phosphorique</i> (P ₂ O ₅)	7	7% soluble in neutral ammonium citrate and in water <i>soluble dans l'eau et le citrate d'ammonium neutre</i>
Potassium Oxide / <i>Oxyde de potassium</i> (K ₂ O)	30	6.52 soluble in water / <i>soluble dans l'eau</i> Soluble in water / <i>soluble dans l'eau</i> (MOP based / <i>basé KCl</i>)

* **Extra calculated values / Valeurs supplémentaires calculées**

Sulphur Trioxide/ <i>Anhydride Sulfurique</i> (SO ₃)	12.75%
Chlor / <i>Chlore</i> (Cl)	22.50%
Calcium Oxide soluble in mineral acid/ <i>soluble dans l'acide minéral</i> (CaO)	19.23%

Acid Binding Values (ABV):

-7.53%	ABV grassland
-7.53%	ABV agricultural land

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

P ₂ O ₅	K ₂ O	SO ₃
7 kg	30 kg	13 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.

*C = chlor holding EC Fertiliser / *Engrais CE*