



PRODUCT INFO  
& DATASHEET

# SICOFERT GRANULAR BLENDED (C.) PK 8+27 + 5 MgO + 11 SO<sub>3</sub> (MOP based) E.C. fertiliser

Sico Blend nr. 33332 15/05/2018

## 1) PRODUCT/PRODUIT

EC fertiliser / Engrais CE (Methods of analysis & tolerances & deviations allowed as per EU regulations.)

## 2) STANDARD SPECIFICATIONS - SPECIFICATIONS STANDARD

* <u>Chemical Analysis / Analyse Chimique</u>	<u>Calculated %</u>	<u>Specification</u>
Phosphorus Pentoxide / <i>Anhydride phosphorique</i> (P2O5)	8	soluble in neutral ammonium citrate and in water / <i>soluble dans l'eau et dans citrate d'ammonium neutre</i> 7.73 % soluble in water / <i>soluble dans l'eau</i>
Potassium Oxide / <i>Oxyde de potassium</i> (K2O)	27	soluble in water / <i>soluble dans l'eau</i> (MOP based / <i>basé KCl</i> )

Extra calculated values (indicative only) / Valeurs extras calculées (indicatives):

Sulphur Trioxide / <i>Anhydride Sulfurique</i> (SO <sub>3</sub> )	11.14 %
Calcium Oxide soluble in mineral acid / <i>soluble dans l'acide minéral</i> (CaO)	17.56 %
Total Magnesium Oxide / <i>Oxyde de Magnésium</i> (MgO)	5.00 %
Chlor / <i>Chlore</i> (Cl)	20.25 %

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

P2O5	K2O	SO <sub>3</sub>	MgO
8 kg	27 kg	11 kg	5 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](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*