



**PRODUCT INFO  
& DATASHEET**

## **SICOFERT GRANULAR BLENDED (C.) NPK 30.9.9 + 2 MgO (MOP based) E.C. fertiliser**

### **1) PRODUCT/PRODUIT**

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

### **2) STANDARD SPECIFICATIONS - SPECIFICATIONS STANDARD**

<b>* Chemical Analysis / Analyse Chimique</b>	<b>Calculated %</b>	<b>Specification</b>
Total Nitrogen / Azote total ( <b>N</b> )	30	3.5% Ammoniacal Nitrogen / Azote Ammoniacal (N-NH <sub>4</sub> ) 26.5% Ureic Nitrogen / Azote Uréique (N-NH <sub>2</sub> )
Phosphorus Pentoxide / Anhydride phosphorique ( <b>P2O5</b> )	9	soluble in neutral ammonium citrate and in water / <i>soluble dans l'eau et le citrate d'ammonium neutre</i> 8% soluble in water / <i>soluble dans l'eau</i>
Potassium Oxide / Oxyde de potassium ( <b>K2O</b> )	9	soluble in water / <i>soluble dans l'eau</i> (MOP based, basé KC)

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

Magnesium Oxide / Oxyde de Magnésium ( <b>MgO</b> )	1.99%	soluble in water / <i>soluble dans l'eau</i>
Sulphur Trioxide / Anhydride Sulfurique ( <b>SO3</b> )	4.72%	
Boron / Bore ( <b>B</b> )	0.50%	
Copper / Cuivre ( <b>Cu</b> )	0.50%	

*Méthodes d'analyse et tolérances suivant règlementation de la CEE. - Origine: CEE/Belgique.*

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

N	P2O5	K2O	MgO	SO3
30 kg	9 kg	9 kg	2 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