



**PRODUCT INFO
& DATASHEET**

SICOFERT GRANULAR BLENDED (C.) NPK 19.19.10 (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

* Chemical Analysis / Analyse Chimique	Calculated %	Specification
Total Nitrogen / <i>Azote total</i> (N)	19	19.1% Ureic Nitrogen / <i>Azote Uréique (N-NH₂)</i>
Phosphorus Pentoxide / <i>Anhydride phosphorique</i> (P ₂ O ₅)	19	19.1% soluble in neutral ammonium citrate and in water / <i>soluble dans l'eau et le citrate d'ammonium neutre</i> 18.5% soluble in water / <i>soluble dans l'eau</i>
Potassium Oxide / <i>Oxyde de potassium</i> (K ₂ O)	10	9.6% soluble in water / <i>soluble dans l'eau</i> based sulphate of potash / <i>basé sulphate de potasse</i> (MOP based, basé KCl)

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

Sulphur Trioxide / <i>Anhydride Sulfurique</i> (SO ₃)	1.91%
Calcium soluble in mineral acid / <i>soluble dans l'acide minéral</i> (CaO)	10.19%

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

3/ Minerals supplied with 105 kg NPK per ha / Minéraux livrés avec 105 kg de NPK par ha:

N	P ₂ O ₅	K ₂ O	SO ₃
20 kg	20 kg	10 kg	2 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*