



**PRODUCT INFO
& DATASHEET**

SICOFERT GRANULAR BLENDED (L.C.)

NPK 20.5.10+3.20MgO+9SO₃+0.30Fe (SOP based)

Low chlor 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) | 20 | 9% Nitric Nitrogen / <i>Azote Nitrique (N-NO₃)</i> 11% Ammoniacal Nitrogen / <i>Azote Ammoniacal (N-NH₄)</i> |
| Phosphorus Pentoxide / <i>Anhydride phosphorique</i> (P2O5) | 5 | Soluble in neutral ammonium citrate and in water <i>/ soluble dans l'eau et le citrate d'ammonium neutre</i> 4.5% soluble in water / <i>soluble dans l'eau</i> |
| Potassium Oxide / <i>Oxyde de potassium</i> (K2O) | 10 | Soluble in water / <i>soluble dans l'eau</i> based sulphate of potash / <i>basé sulphate de potasse</i> |

LOW CHLORINE / BAS EN CHLORE

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

| | |
|--|-------|
| Magnesium Oxide / <i>Oxyde de Magnésium</i> (MgO) | 3.28% |
| Sulphur Trioxide / <i>Anhydride Sulfurique</i> (SO₃) | 9.00% |
| Calcium soluble in mineral acid / <i>soluble dans l'acide minéral</i> (CaO) | 4.00% |
| Iron / <i>Fer</i> (Fe) | 0.30% |

Méthodes d'analyse et tolérances suivant réglementation 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 (Ca.) | MgO | SO ₃ |
| 20 kg | 5 kg | 10 kg | 3 kg | 9 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*