



PRODUCT INFO
& DATASHEET

SICOFERT NPK 12 + 7 + 17 + 2MgO + 22.50SO3 (L.C./C.)

NPK with Magnesium and high S
EC fertiliser

STANDARD SPECIFICATIONS - SPECIFICATIONS STANDARD

Typical Chemical Analysis / **Analyse Chimique typique**

	<u>Calculated %</u>	<u>Specification</u>
Total Nitrogen / <i>Azote total (N)</i>	12	± 3.3 % Nitric Nitrogen / <i>Azote nitrique</i> ± 8.7 % Ammoniacal Nitrogen / <i>Azote Ammoniacal</i>
Phosphorus Pentoxide / <i>Anhydride phosphorique (P2O5)</i>	7	Soluble in neutral ammonium citrate and in water / <i>soluble dans l'eau et le citrate d'ammonium neutre</i> 5.5 % soluble in water / <i>soluble dans l'eau</i>
Potassium Oxide / <i>Oxyde de potassium (K2O)</i>	17	Soluble in water / <i>soluble dans l'eau</i>
Magnesium Oxide / <i>Oxyde de magnésium (MgO)</i>	2	Soluble in mineral acid / <i>soluble dans l'acide minéral</i>
Sulphur Trioxide / <i>Anhydride Sulfurique (SO3)</i>	22.5	
Sulphur / <i>Soufre (S)</i>	9	

Tolerances & deviations allowed as per E.C. regulation nr. 2003/2003 of the European Parliament and of the Council of 13 October 2003 relating to fertilisers.

General remark:

This fertiliser is produced with K2O 25% on basis of Potassium Sulphate (SOP) and 25% on basis of Potassium Chloride (Cl).