



**PRODUCT INFO  
& DATASHEET**

# SICOFERT GRANULAR BLENDED (C.) PK 0.10.20 + 18 SO<sub>3</sub> + 3 MgO (MOP based) E.C. fertiliser

Sico Blend nr. 33333 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)	10	soluble in neutral ammonium citrate and in water / <i>soluble dans l'eau et dans citrate d'ammonium neutre</i> 9.67 % soluble in water / <i>soluble dans l'eau</i>
Potassium Oxide / <i>Oxyde de potassium</i> (K2O)	20	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> )	18.35 %
Calcium Oxide soluble in mineral acid / <i>soluble dans l'acide minéral</i> (CaO)	19.93 %
Total Magnesium Oxide / <i>Oxyde de Magnésium</i> (MgO)	3.00 %
Chlor / <i>Chlore</i> (Cl)	15.00 %

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

P2O5	K2O	SO3	MgO
10 kg	20 kg	18 kg	3 kg

## 4/ METHODS OF ANALYSIS

- Methods of analysis and tolerances on specifications allowed as per EC regulations (EC) nr. 2003/2003 of the European Council of 13 October 2003 relating to fertilisers.

- Methods of sampling & analysis and tolerances allowed as per EC regulations which can be found on internet [http://ec.europa.eu/enterprise/chemicals/legislation/fertilizers/index\\_en.htm](http://ec.europa.eu/enterprise/chemicals/legislation/fertilizers/index_en.htm).

EC Fertiliser / Engrais CE