



**PRODUCT INFO  
& DATASHEET**

**SICOFERT NPK 15.04.23 + 4 MgO + 9.17 SO<sub>3</sub> +  
0.2 B + 0.1 Zn ao for bananas (C.)**  
Granular blended fertiliser (MOP based)  
**E.C. fertiliser**

*Sico Blend nr. 35357 revised 07/2020*

**1) PRODUCT** (*Sico Blend nr. 35357*)

- Granular blended NPK 15.04.23 + 9.17 SO<sub>3</sub> + 4 MgO + 0.2B + 0.1Zn **MOP based bulk blend**
- EC fertiliser (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> )	15	± 12.40% Ureic Nitrogen / Azote Uréique (N-NH <sub>2</sub> ) ± 2.60% Ammoniacal Nitrogen / Azote Ammoniacal (N-NH <sub>4</sub> )
Phosphorus Pentoxide / Anhydride phosphorique ( <b>P2O5</b> )	4.0	Soluble in neutral ammonium citrate and in water / soluble dans l'eau et le citrate d'ammonium neutre ± 3.05% soluble in water / soluble dans l'eau
Potassium Oxide / Oxyde de potassium ( <b>K2O</b> )	23.0	Soluble in water / soluble dans l'eau (MOP based, basé KCl)

Extra calculated values (indicative only) per 100 kg fertiliser

Clor ( <b>Cl-</b> )	17.25 %
Sulphur Trioxide ( <b>SO3</b> )	9.17 %
Magnesium Oxide ( <b>MgO</b> )	4.00 %
Calcium ( <b>CaO</b> )	3.76 % soluble in mineral acid
Boron ( <b>B</b> )	0.20 %
Zinc ( <b>Zn</b> )	0.10 %

Acid Binding Values (ABV):

- 9.35% ABV grassland
- 12.06% ABV agricultural land

**3/ Minerals supplied with 100 kg NPK per ha :**

N	P2O5	K2O	SO3	MgO
15 kg	4 kg	23 kg	9 kg	4 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).