



**PRODUCT INFO
& DATASHEET**

SICOFERT GRANULAR BLENDED (L.C. *) NPK 15.7.27 + 25 SO₃ (SOP based, low chlor) EC Fertiliser

Sico Blend nr. 37823 02/10/2023

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> |
|--|---------------------|---|
| Total Nitrogen / Azote total (N) | 15 | 2.74% Ammoniacal Nitrogen / Azote Ammoniacal (N-NH ₄) 12.26% Ureic Nitrogen / Azote Uréique (N-NH ₂) |
| Total Phosphorus Pentoxide / Anhydride phosphorique (P ₂ O ₅) | 7 | 6.54% soluble in water / soluble dans l'eau |
| Total Potassium Oxide / Oxyde de potassium (K ₂ O) | 27 | 27% soluble in water / soluble dans l'eau based sulphate of potash / basé sulphate de potasse (SOP) |

LOW CHLORINE / BAS EN CHLORE

EC Fertiliser / Engrais CE

* Extra calculated values per 100kg / Valeurs supplémentaires calculées par 100kg

| | | |
|--|-------|---|
| Sulphur Trioxide total (SO ₃) | 25.24 | % |
| Sulphur Trioxide soluble in water (SO ₃) | 23.84 | % |
| Calcium total (CaO) | 1.86 | % |
| Chlor (Cl) | 1.35 | % |

Acid Binding Values (ABV):

- 15.30% ABV grassland
- 18.03% ABV agricultural land

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

| N | P ₂ O ₅ | K ₂ O | SO ₃ |
|-------|-------------------------------|------------------|-----------------|
| 15 kg | 7 kg | 27 kg | 25 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.

(*) L.C. = low chlorine

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