



PRODUCT INFO  
& DATASHEET

# SICOFERT GRANULAR BLENDED (C.) NPK 17.8.25 (MOP based)

High K fertiliser esp. suitable a.o. for sugarcane, grassland etc.

- E.C. Fertiliser -

Sico blend 37556. - 04/2023

## 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>	Calculated %	Specification
Total Nitrogen / Azote total (N)	16.96	13.85% Ureic Nitrogen / Azote Uréique (N-NH <sub>2</sub> ) 3.11% Ammoniacal Nitrogen / Azote Ammoniacal N-NH <sub>4</sub> )
Phosphorus Pentoxide / Anhydride phosphorique (P <sub>2</sub> O <sub>5</sub> )	7.96	7.44% Soluble in water / soluble dans l'eau
Potassium Oxide / Oxyde de potassium (K <sub>2</sub> O)	24.96	(MOP based, basé KCl)

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

Total Sulphur Trioxide / Anhydride Sulfurique (S <sub>2</sub> O <sub>3</sub> ) water soluble / soluble dans l'eau	4.51%
Total Calcium (Ca)	4.95%
Chlor / Chlore (Cl)	18.72%

### Acid Binding Values (ABV):

- 14.80% ABV grassland
- 17.89% ABV agricultural land

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	P <sub>2</sub> O <sub>5</sub>	K <sub>2</sub> O (Ch)	SO <sub>3</sub>
17 kg	8 kg	25 kg	5 kg

## 4) APPLICATIONS

Ideal high K general fertiliser for intensive economic agriculture and grassland.

*Engrais idéal général, haut en K, pour l'agriculture économique & intensive et prairies.*

## 5) USAGE/MODE D'EMPLOI

For meadows, agriculture and vegetables in open fields. Special fertiliser for: maize, lucerne (alfalfa), sugar-beet, cereals, potatoes, cabbage, leguminous plants etc.

**Donot use on chlor sensitive crops, on which please use our low chlor fertilisers (SOP based) such as :**

- Sicofert NPK 15.15.15 + 15 SO<sub>3</sub> (grey granules)
- Sicofert Grey Granule NPK 12.10.18 + 25 SO<sub>3</sub> (grey granules)
- Sicofert Blue Granule nr.3 NPK 12.12.17 + 2MgO + 24.40 SO<sub>3</sub> + TE (blue granules)
- Sicofert Green Granule NPK 15.5.20 + 2MgO + 25 SO<sub>3</sub> + TE (green granules)
- etc.

Please consult your local agronomist for a tailor-made personal fertilisation program based on soil examination & analysis.

*Pour pâturage, dans l'agriculture et cultures de légumes en plein air. Engrais spécial pour prairies, maïs, luzerne (alfalfa), betteraves, céréales, pommes de terre, choux et légumineuses etc.*

**Ne pas utiliser sur cultures sensibles au chlore.**

**Ici utiliser nos engrais pauvres en chlore (basés sulfate de potasse):**

- SICOFERT NPK 15.15.15 + 15 SO<sub>3</sub> (granulé gris)
- SICOFERT Granulé Gris NPK 12.10.18 + 25 SO<sub>3</sub> (granulé gris)
- SICOFERT Granulé Bleu n° 3 NPK 12.12.17 + 2 MgO + 24,40 SO<sub>3</sub> + oligos (granulé bleu)
- SICOFERT Granulé Vert NPK 15.5.20 + 2 MgO + 25 SO<sub>3</sub> + oligos (granulé vert)

## 6) PRECAUTIONS

Always keep the bag closed when not in use. Store out of direct sunlight and damp. Keep out of reach of children. Wash hands after use.

*Conserver le sac bien fermé après l'usage, à l'abri du soleil et humidité, et hors de portée des enfants.*

*Se laver les mains après usage.*

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