



PRODUCT INFO
& DATASHEET

SICOFERT GRANULAR BLENDED (C.)

NPK 10.12.24 + 19 SO₃ + + 0.05 B + 0.05 Zn

(MOP based / basé KCl)

E.C. fertiliser

SICO Blend nr. 37888 – 12/2023

1) PRODUCT/PRODUIT

NPK granular blended fertiliser containing high K content.

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 % Specification</u>
Total Nitrogen / Azote total (N)	10
Phosphorus Pentoxide / Anhydride phosphorique (P ₂ O ₅)	12
Potassium Oxide / Oxyde de potassium (K ₂ O)	24

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

Sulphur Trioxide / Anhydride Sulfurique (SO ₃)	19.08 %	16.37 % soluble in water / soluble dans l'eau
Calcium soluble in mineral acid (CaO)	3.69 %	
Chlor / Chlore (Cl)	18 %	
Zinc (Zn)	0.05 %	
Boron / Bore (B)	0.05 %	

Acid binding values (ABV):

-21.77 % ABV grassland

-23.77 % ABV agricultural land

Méthodes d'analyse et tolérances suivant règlementation 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 ₂ O ₅	K ₂ O (C.)	SO ₃
10 kg	12 kg	24 kg	19 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

Do not use on chlor sensitive crops, on which please use our low chlor fertilisers (SOP based) such as :

- Sicofer NPK 15.15.15 + 15 SO₃ (grey granules)
- Sicofer Grey Granule NPK 12.10.18 + 25 SO₃ (grey granules)
- Sicofer Blue Granule NPK 12.12.17 + 2MgO + 24.40 SO₃ + TE (blue granules)
- Sicofer Green Granule NPK 15.5.20 + 2MgO + 25 SO₃ + TE (green granules)
- etc.

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

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 SO₃ (granulé gris)
- SICOFERT Granulé Gris NPK 12.10.18 + 25 SO₃ (granulé gris)
- SICOFERT Granulé Bleu NPK 12.12.17 + 2 MgO + 24,40 SO₃ + oligos (granulé bleu)
- SICOFERT Granulé Vert NPK 15.5.20 + 2 MgO + 25 SO₃ + oligos (granulé vert)

6) METHODS OF ANALYSIS

Methods of sampling and of analysis and analysis tolerances & deviations allowed as per E.C. regulations.

https://eur-lex.europa.eu/resource.html?uri=cellar:afaa9799-bcff-486f-8c45-d51052c754bf.0004.01/DOC_84&format=PDF

The E.C. methods of sampling & analysis, allowed tolerances & regulations etc. can be found on internet

<https://eur-lex.europa.eu/legal-content/EN/TXT/PDF/?uri=CELEX:32019R1009>

Also tolerances on analysis are as per regulation (EC) nr. 2003/2003 of the European Parliament and of the Council of 13 October 2003 relating to fertilisers.

Any information in this publication is believed to be accurate and is given in good faith, but is for the customer to satisfy itself of the suitability for its own particular purpose.
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