



**PRODUCT INFO
& DATASHEET**

SICOFERT GRANULAR BLENDED (C.)

NPK 10.12.24 + 19 SO₃ + 2 MgO + + 0.04 B + 0.05 Zn

(MOP based / basé KCl)

E.C. fertiliser

SICO Blend nr. 36704 – 05/2022

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

* Chemical Analysis / Analyse Chimique	<u>Calculated % Specification</u>	
Total Nitrogen / Azote total (N)	10	10.24% Ammoniacal Nitrogen / Azote Ammoniacal (N-NH ₄)
Phosphorus Pentoxide / Anhydride phosphorique (P2O5)	12	12.19% Soluble in neutral ammonium citrate and in water / soluble dans l'eau et le citrate d'ammonium neutre
		11.38% soluble in water / soluble dans l'eau
Potassium Oxide / Oxyde de potassium (K2O)	24	Soluble in water / soluble dans l'eau (MOP based, basé KCl)

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

Magnesium Oxide / Oxyde de Magnésium (MgO)	2.39%	
Sulphur Trioxide / Anhydride Sulfurique (SO3)	19.22%	16.16% soluble in water / soluble dans l'eau
Calcium soluble in mineral acid (CaO)	2.77%	
Chlor / Chlore (Cl)	18%	
Zinc (Zn)	0.05%	
Boron / Bore (B)	0.04%	
<u>Acid binding values (ABV):</u>		
-22.26% ABV grassland		
-24.26% 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	P2O5	K2O (C.)	SO3
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

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

- Sicofert NPK 15.15.15 + 15 SO₃ (grey granules)
- Sicofert Grey Granule NPK 12.10.18 + 25 SO₃ (grey granules)
- Sicofert Blue Granule NPK 12.12.17 + 2MgO + 24.40 SO₃ + TE (blue granules)
- Sicofert 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)

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. No representation, warranty or guarantee is made to its accuracy, reliability or completeness.

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