



PRODUCT INFO  
& DATASHEET

# SICOFERT NPK 23.10.5 + 4 MgO + B + Zn (C.)

## High N Granular blended fertiliser (MOP based)

### E.C. fertiliser

#### 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 / <i>Azote total</i> (N)	23	±19.0% Ureic Nitrogen / <i>Azote Uréique (N-NH<sub>2</sub>)</i> ±4.0% Ammoniacal Nitrogen / <i>Azote Ammoniacal (N-NH<sub>4</sub>)</i>
Phosphorus Pentoxide / <i>Anhydride phosphorique</i> (P <sub>2</sub> O <sub>5</sub> )	10	Soluble in neutral ammonium citrate and in water / <i>soluble dans l'eau et le citrate d'ammonium neutre</i> ±9.5% soluble in water / <i>soluble dans l'eau</i>
Potassium Oxide / <i>Oxyde de potassium</i> (K <sub>2</sub> O)	5	Soluble in water / <i>soluble dans l'eau</i> (MOP based, basé KCl)
Total Magnesium Oxide / <i>Oxyde de Magnésium</i> (MgO)	4	soluble in mineral acids/ <i>soluble dans l'acide mineral</i>
Calcium (Ca)	4	soluble in mineral acids/ <i>soluble dans l'acide mineral</i>
Calcium Oxide / <i>Oxyde de Calcium</i> (CaO)	5.6	
Total Boron / <i>Bore</i> (B)	0.1	
Total Zinc / <i>Zinc</i> (Zn)	0.1	

Méthodes d'analyse et tolérances suivant réglementation de la CEE. - Origine: CEE/Belgique.

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.

#### 3) APPLICATIONS

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

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

#### 4) 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)

#### 5) 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.*

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.

**SAP INTERNATIONAL CORPORATION** bv Krekelenberg 83, B-2980 Zoersel, Belgium  
Tel. +32-3-309.06.51 Email : [info@sico.be](mailto:info@sico.be) Website : [www.sico.be](http://www.sico.be)