



**PRODUCT INFO
& DATASHEET**

SICOFERT NPK 15.8.11 + 20 SO₃ (C.)

Granular Complex Fertiliser with high S (MOP based)

Engrais Complexe Granulaire, haut en S (Basé KCl)

EC Fertiliser

4/2023

1) PRODUCT/PRODUIT

EC fertiliser / Engrais CE

*** METHODS OF ANALYSIS AND TOLERANCES: as per EC regulations.**

Tolerances: Regulation (EC) nr. 2003/2003 of the European Parliament and of the Council of 13 October 2003 relating to fertilisers. Product as per EU regulation 2019/1148.

2) STANDARD SPECIFICATIONS - SPECIFICATIONS STANDARD

* Chemical Analysis / Analyse Chimique	Calculated %	Specification
Total Nitrogen / <i>Azote total (N)</i>	15	5% Nitric Nitrogen / <i>Azote Nitrique (N-NO₃)</i> 10% Ammoniacal Nitrogen / <i>Azote Ammoniacal (N-NH₄)</i>
Phosphorus Pentoxide / <i>Anhydride phosphorique (P₂O₅)</i>	8	8% soluble in neutral ammonium citrate and in water / <i>soluble dans l'eau et le citrate d'ammonium neutre</i> 6% soluble in water / <i>soluble dans l'eau</i>
Potassium Oxide / <i>Oxyde de potassium (K₂O)</i>	11	Soluble in water / <i>soluble dans l'eau</i> (MOP based / <i>basé KCl</i>)
Total Sulphur Trioxide / <i>Anhydride Sulfurique total</i>	20	19% soluble in water / <i>soluble dans l'eau</i>
* Physical Properties / Caractéristiques Physiques		
- Sieve analysis / <i>Granulométrie</i>		
* between / <i>comprise entre</i>	2-5 mm > 98%	
* Average size particle / <i>diamètre moyen du grain</i>	3.5 mm	

3) 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.

4) ADVANTAGES

- Reduces soil damage because of fewer spreading applications
- High yields due to maximum availability of the nutrient elements
- Reliable dosage, due to just one spreader calibration
- Availability of all the essential nutrients in only one formula
- Trials prove, that nutrient supply is hardly negatively affected under adverse growth conditions

5) USAGE

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 SO₃ (grey granules)
- Sicofert Grey Granule NPK 12.10.18 + 25 SO₃ (grey granules)
- Sicofert Blue Granule nr.3 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.

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.

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SICO FERTILISERS
EVERY TIME THE *right* SOLUTION



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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 n° 3 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) 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.

SICO FERTILISERS : EVERY TIME THE RIGHT SOLUTION