



**PRODUCT INFO  
& DATASHEET**

# **SICOFERT NPK 10 + 8 + 16 S + 3 MgO + 27 SO<sub>3</sub> (L.C.)**

GRANULAR COMPLEX NPK FERTILISER WITH MAGNESIUM + SULPHUR

Ideal for open air vegetables and grass lawns

ENGRAIS COMPLEXE GRANULE NPK CONTENANT DU MAGNESIUM ET SOUFRE

Idéal pour légumes en plein sol et pelouses

## **STANDARD SPECIFICATIONS - SPECIFICATIONS STANDARD**

### **\* Chemical Analysis / Analyse Chimique**

	Calculated %	Specification
Total Nitrogen / Azote total (N)	10	2.5% Nitric Nitrogen / Azote Nitrique 7.5% Ammoniacal Nitrogen / Azote Ammoniacal
Phosphorus Pentoxide / Anhydride phosphorique (P <sub>2</sub> O <sub>5</sub> )	8	8% soluble in neutral ammonium citrate and in water / soluble dans l'eau et le citrate d'ammonium neutre 7.2% soluble in water / soluble dans l'eau
Potassium Oxide / Oxyde de potassium (K <sub>2</sub> O)	16	Soluble in water / soluble dans l'eau
Magnesium Oxide / Oxyde de magnésium (MgO)	3	Soluble in mineral acid / Soluble dans l'acide minéral
Sulphur Trioxide / Anhydride Sulfurique (SO <sub>3</sub> )	27	

**Low chlorine (LC) / Pauvre en chlor**

### **\* Physical Properties / Caractéristiques Physiques**

#### **SIEVE ANALYSIS - GRANULOMETRIE**

\* Fraction / Fraction

Smaller than / inférieure à	2 mm	max. 2 %
between / comprise entre	2 - 4 mm	max. 80 %
Greater than / supérieure à	4.75 mm	max. 2 %

\* Average particle size / Diamètre moyen du grain mm 3.1 ± 0.2

\* Loose bulk density / Densité sans tassement kg/m<sup>3</sup> ca. / env. 960

### **\* Guidelines for application / Mode d'emploi**

Recommended dosage (kg/are - or 100sqm) / Dosage recommandé (kg/are ou 100 m<sup>2</sup>)

Beans, peas / Haricots, pois:	5 kg
Letucce, spinach / Laitue, épinards:	8 kg
Cabbage, celery, leek / Choux, céleris, poireaux:	12 kg
Tomatoes, potatoes / Tomates, pommes de terre:	15 kg
Grass lawns / Pelouses:	10 kg in two broadcasts / en deux applications

### **\* Packing / Emballage**

25/50/500/1,000/1,050 kg big bags



Any information in this publication is believed to be accurate and is given in good faith, but is for the customer to satisfy himself of the suitability for his own particular purpose. No representation, warranty or guarantee is made to its accuracy, reliability or completeness.

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**SICO FERTILISERS**  
EVERY TIME THE RIGHT SOLUTION