



**PRODUCT INFO  
& DATASHEET**

## **SICOFERT GRANULAR COMPLEX**

*NPK 8.16.24 + 2MgO + 0.1% B (SOP based) (L.C.)*

### **STANDARD SPECIFICATIONS**

**\* TRADEMARK:**

"SICOFERT DIAMOND"

**\* NUTRIENT CONTENTS & TYPICAL ANALYSIS:**

Total N (nitrogen)		8%
of which	Ammoniacal N	6%
	Nitrate-N	2%
Total P <sub>2</sub> O <sub>5</sub> (Phosphorus Pentoxide)		16% soluble in neutral ammonium citrate and water
of which		14.50% water soluble
K <sub>2</sub> O (Potassium Oxide)		24% in the form of sulphate of potash (SOP), water soluble
MgO		2%
SO <sub>3</sub> (Sulphurtrioxide)		24%
B		0.1%
Chloride level		1% max.

**\* BASIC RAW MATERIALS:**

Ammonia, nitric acid, phosphoric acid, sulphate of potash, sulphuric acid, magnesium oxide, borax, anticaking and talc.

**\* MANUFACTURING:**

Manufactured by chemical NPK process as per EU regulations for EC fertilisers.

## **SICOFERT GRANULAR COMPLEX**

*NPK 9.13.24 + 0.1% B (SOP based) (L.C.)*

### **STANDARD SPECIFICATIONS**

**\* NUTRIENT CONTENTS & TYPICAL ANALYSIS:**

Total N (nitrogen)		9.0%
of which	Ammoniacal N	6.5%
	Nitrate-N	2.5%
Total P <sub>2</sub> O <sub>5</sub> (Phosphorus Pentoxide)		13% soluble in neutral ammonium citrate and water
of which		11.5% water soluble
K <sub>2</sub> O (Potassium Oxide)		24% in the form of sulphate of potash (SOP), water soluble
SO <sub>3</sub> (Sulphurtrioxide)		26%
B		0.1%
Chloride level		1% max.

## **SICOFERT GRANULAR COMPLEX**

*NPK 10.16.21 + 2 MgO + 0.1% B (SOP based) (L.C.)*

### **STANDARD SPECIFICATIONS**

**\* NUTRIENT CONTENTS & TYPICAL ANALYSIS:**

Total N (nitrogen)		10.0%
of which	Ammoniacal N	7.5%
	Nitrate-N	2.5%
Total P <sub>2</sub> O <sub>5</sub> (Phosphorus Pentoxide)		16% soluble in neutral ammonium citrate and water
of which		14.5% water soluble
K <sub>2</sub> O (Potassium Oxide)		21% in the form of sulphate of potash (SOP), water soluble
MgO		2%
SO <sub>3</sub> (Sulphurtrioxide)		24%
B		0.1%
Chloride level		1% max.

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