



PRODUCT INFO  
& DATASHEET

## **SICO-MAGNIT**

**Magnesium Nitrate crystals 11% N + 15% MgO**  
*soluble fertiliser, (ideal for foliar spray or fertigation)*  
*- Made in China -*

### **1. PRODUCT DESCRIPTION**

Magnesium Nitrate 11.0.0 + 15 MgO (IMCO Class 5.1, UNNO 1474)

Fully water soluble Magnesium Nitrate for prevention or correction of magnesium deficiencies.

Provides the magnesium essential for chlorophyll synthesis and for other important plant functions.

The nitrate in Magnesium Nitrate enhances magnesium uptake by plants and makes Magnesium Nitrate the most efficient magnesium source for plants. Magnesium Nitrate is ideal for application by foliar sprays and fertigation.

### **2. USE**

Prevention and curing magnesium deficiency in deciduous, citrus, olive, vineyard, barley, wheat and others.

### **3. TECHNICAL DATA & STANDARD AVERAGE ANALYSIS**

Purity:	98.5%	min.
MgO:	15%	min.
N:	11%	min.
Water insolubles:	0.01%	max.
Heavy metals:	10 ppm	max.
Appearance:	white powder & crystals	

### **4. PACKING**

25 kg net SICO polypropylene bags with polyliner inside, 24 MT/20' fcl (loose bags)

## **SICO-MAGNIT-SOL**

**Magnesium Nitrate Solution**  
*ideal for foliar spray or fertigation*  
*- Made in E.C. -*

We supply also SICO-MAGNIT-SOL, Magnesium Nitrate solution, containing:

- 8.1% Mg (13.4% MgO (weight/volume), 8.4% N (w/v)

or

- 6.2 Mg (10% MgO) (weight/weight), 6/5% N (w/w)

### **PACKING**

- 25 kg (20 ltr drums), 20 MT/20' fcl

- 250 kg (200 ltr drums), about 20 MT/20' fcl

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