



PRODUCT INFO  
& DATASHEET

## **SICOGREEN-L liquid NPK 10-4-7 + MgO + CTE (w/w)** - Made in E.U. -

### **1. PRODUCT DESCRIPTION**

Brand & chemical name : SICOGREEN-L liquid NPK + chelated magnesium + (chelated) trace elements  
Appearance : liquid, greenish

### **2. CONTENTS & PRODUCT SPECIFICATIONS**

MACRONUTRIENTS	% w/w	% w/v
Total N	: 10.0 %	11.8 %
Nitrate-N (N-NO <sub>3</sub> )	: 1.5 %	1.8 %
Urea Nitrogen (N-NH <sub>2</sub> )	: 8.5 %	10.0 %
Phosphoric Anhydride (P <sub>2</sub> O <sub>5</sub> )	: 4.0 %	4.7 %
Potassium Oxide (K <sub>2</sub> O)	: 7.0 %	8.3 %
Magnesium Oxide -EDTA (MgO)	: 0.2 %	0.236 %

MICRONUTRIENTS	% w/w	% w/v
Boron (B)	: 0.010 %	0.011 %
Copper-EDTA* (Cu)	: 0.002 %	0.0024 %
Iron-EDTA* (Fe)	: 0.020 %	0.024 %
Manganese-EDTA* (Mn)	: 0.010 %	0.012 %
Molybdenum (Mo)	: 0.0010 %	0.0012 %
Zinc-EDTA* (Zn)	: 0.0020 %	0.0024 %

\* Fully chelated micronutrients EDTA

### **3. PHYSICOCHEMICAL PROPERTIES**

Density : 1.18 g/cm<sup>3</sup>  
pH : 4 - 6  
Crystallization Temp : < 5 °C

### **4. AVAILABLE PACKINGS**

IBC 1000 ltr / 220 ltr / 20 ltr / 10 ltr

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.  
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