



PRODUCT INFO
& DATASHEET

SICOGREEN-L liquid NPK 2-9-6 + 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	: 2.0 %	2.3 %
Nitrate-N (N-NO ₃)	: 1.0 %	1.2 %
Ammoniacal Nitrogen (N-NH ₄)	: 1.0 %	1.2 %
Phosphoric Anhydride (P ₂ O ₅)	: 9.0 %	10.4 %
Potassium Oxide (K ₂ O)	: 6.0 %	7 %
Magnesium Oxide -EDTA (MgO)	: 0.033 %	0.038 %

MICRONUTRIENTS	% w/w	% w/v
Boron (B)	: 0.002 %	0.003 %
Copper-EDTA* (Cu)	: 0.001 %	0.001 %
Iron-EDTA* (Fe)	: 0.017 %	0.019 %
Manganese-EDTA* (Mn)	: 0.001 %	0.001 %
Molybdenum (Mo)	: 0.0003 %	0.0003 %
Zinc-EDTA* (Zn)	: 0.0008 %	0.0009 %

* Fully chelated micronutrients EDTA

3. PHYSICOCHEMICAL PROPERTIES

Density : 1.16 g/cm³
pH : 3.5 – 5.5
Crystallization Temp : < 5 °C

4. AVAILABLE PACKINGS

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