



**PRODUCT INFO
& DATASHEET**

SICOGREEN-L liquid NPK 18-0-0 + 6 SO₃ + seaweed extract (w/w) - E.U. Origin -

09/2026
Reach Reg.

1. DESCRIPTION

Brand name : SICOGREEN-L liquid NPK 18-0-0 + 6 SO₃ + seaweed extract
Chemical name : Liquid NPK with seaweed extract
Chemical formula : 20.8-0-0 + SW (w/w)
Appearance : brown liquid

2. CERTIFICAT OF ANALYSIS

*** Chemical composition**

	% w/w	% w/v
Total Nitrogen (N)	: 18% +/- 0.6%	20.8% +/- 0.7%
Ammoniacal Nitrogen (N-NH ₄)	: 2.1% +/- 0.2%	2.4% +/- 0.2% p
Ureic Nitrogen (N-NH ₂)	: 15.9% +/- 0.6%	18.4% +/- 0.7%
Sulphur Trioxide (SO ₃)	: 6% +/- 0.6%	6.9% +/- 0.7%
Seaweed extract	: 3% +/- 0.1%	3.4% +/- 0.1%

*** Heavy metals and other elements**

Arsenic (As)	: < 5mg/kg
Cadmium (Cd)	: < 1mg/kg
Chrome (Cr)	: < 5mg/kg
Mercury (Hg)	: < 1mg/kg
Lead (Pb)	: < 5mg/kg
Chloride (Cl)	: < 0.1%
Sodium (Na)	: < 0.5%

*** Physical properties**

Density	: 1.16 +/- 0.01kg/L
pH	: 5 +/- 1
Crystallization temperature	: -15 °C

3. PACKING

IBC 1000 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.
No representation, warranty or guarantee is made to its accuracy, reliability or completeness.

SAP INTERNATIONAL CORPORATION bvba Krekelenberg 69, B-2980 Zoersel, Belgium
Tel. +32-3-309.06.51 Fax. +32-3-309.19.31 Email : info@sico.be Website : www.sico.be

SICO FERTILISERS
EVERY TIME THE *right* SOLUTION