



PRODUCT INFO
& DATASHEET

SICOFERT NPK 15.00.20 + 5 MgO + 19 SO₃ + TE (L.C.*)

SOP based low-chlorine (L.C.) granular complex NK with Mg, S and trace elements

For crops & soils with high potassium (K) needs

EC Fertiliser

Revised 29/12/2017

1. PRODUCT DESCRIPTION

NK fertiliser, low in chlorine, containing magnesium, sulphur and micronutrients, especially for crops and soils with high potassium (K) needs.

2. TYPICAL SPECIFICATIONS

CHEMICAL ANALYSIS

	<u>Percent Analysis</u>	<u>Specification</u>
Total Nitrogen (N)	15 %	6.5 % Nitrate Nitrogen (NO ₃) 8.5 % Ammoniacal Nitrogen (NH ₄)
Potassium Oxide (K₂O)	20 %	water soluble (SOP based)
Magnesium Oxide (MgO)	5 %	soluble in mineral acids
Total Sulphur Trioxide (SO₃)	19 %	of which 16% water soluble
Total Sulphur (S)	7.6 %	of which 6.4 % water soluble
<u>Trace elements</u>		
Boron (B)	0.03 %	
Molybdenum (Mo)	0.001 %	water soluble
Total Iron (Fe)	0.06 %	
Total Zinc (Zn)	0.01 %	

LOW CHLORINE – Tolerances & deviations allowed as per E.C. regulations.

General remarks:

This fertiliser is produced on basis of Potassium Sulphate, hence also suitable for intensive horticulture.

TOLERANCES

Regulation (EC) Nr. 2003/2003 of the European Parliament and of the Council of 13 October 2003 relating to fertilisers.

3. PRECAUTIONS

Always keep the bag closed when not in use.
Store out of direct sunlight and damp.

Keep out of reach of children
Wash hands after use.

4. PACKING In 25/40/50/500/1000/1200 kg bags.

L.C. = low chlorine

Fertiliser not able of self-sustaining decomposition (Class C).