



**PRODUCT INFO
& DATASHEET**

SICOFERT NPK 15.15.15 (+ 7 SO₃) (C.) nr 2 *Granular Complex Fertiliser (grey/whitish or red/brownish color)*

1) PRODUCT

NPK Granular complex Fertiliser, grey/whitish or red/brownish color (according to availability!)
E.C. fertiliser (Methods of analysis & tolerances & deviations as per EU regulations.)

2) BRAND

SICOFERT NPK 15.15.15 (+2.8 S)

3) FORMULA

$\text{Ca}(\text{H}_2\text{PO}_4)_2 \cdot \text{H}_2\text{O} + \text{CaSO}_4 + \text{KCl} + \text{NH}_4\text{NO}_3$

4) TYPICAL SPECIFICATIONS

a) Analysis

	<u>Calculated %</u>	<u>Specification</u>
Total Nitrogen (N)	15	5.5% Nitrate N (NO ₃) 9.5% Ammoniacal N (NH ₄)
P ₂ O ₅	15	15% soluble in water and neutral ammonium citrate
K ₂ O	15	13.5% water soluble 100% water soluble, based on Potassium Chloride (Muriate of Potash)
SO ₃	7	7% total SO ₃ (= 2.8% total S)

Physical Properties

Sieve analysis between 2 and 4.5 mm: min. 90%

b) Hazardous substance: none

c) Packing: 25/50/500/1,000 kg big bags

d) Application:

As soil fertiliser in agriculture & horticulture & grassland.

Acid effect on soil, bases equivalent is on arable land -15 and on grassland -12.

This fertiliser can be obtained holding chloride or with low chloride content. The chloride-poor fertiliser is produced on basis of potassium sulphate.

5) 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.