



**PRODUCT INFO
& DATASHEET**

SICOFERT NPK 15.15.15 (+ 24 SO₃) (L.C.*) (nr. 2)
(SOP based), Low chlorine (LC) Granular Complex NPK with S
Balanced efficient fertiliser for any agricultural purposes
Especially for chlor-sensitive crops & soils - EC Fertiliser

7/12/2023

1) PRODUCT

NPK Granular complex fertiliser containing 24% SO₃ (= 9.6% S)
 EC fertiliser (Methods of analysis & tolerances & deviations as per EU regulations.)

2) TYPICAL SPECIFICATIONS

Chemical Analysis

	Percent Analysis	Specification
Total Nitrogen / <i>Azote total (N)</i>	15	3.5% Nitric Nitrogen / <i>Azote Nitrique (N-NO₃)</i> 11.5% Ammoniacal Nitrogen / <i>Azote Ammoniacal (N-NH₄)</i>
Phosphorus Pentoxide / <i>Anhydride phosphorique (P₂O₅)</i>	15.2	15% Soluble in neutral ammonium citrate and water / <i>soluble dans l'eau et le citrate d'ammonium neutre</i> 12.9% soluble in water / <i>soluble dans l'eau</i>
Potassium Oxide / <i>Oxyde de potassium (K₂O)</i>	15	Soluble in water / <i>soluble dans l'eau</i> (SOP based, low chlor)
Total Sulphur Trioxide / <i>Anhydride Sulfurique total (SO₃)</i>	24	21% soluble in water / <i>soluble dans l'eau</i>

LOW CHLORINE (max. 3% Cl)) Product as per E.U. Regulation 2019/1148

3) APPEARANCE

Complex granules: 2-5 mm = 95%

4) APPLICATION

As soil fertiliser in agriculture & horticulture & grassland.

Please consult your local agronomist for a tailor-made personal fertilisation program based on soil examination & analysis.

If such advice is not available, then the below mentioned table will give you an indication of required quantities.

This fertiliser is used as soil fertiliser in horticulture and on public greens. Is very suitable for cultivation of flowerbulbs, fruits, trees, ornamentals, etc....both in open soil and under glass.

SOME INDICATIVE RECOMMENDATIONS:

APPLY TO SOIL - BASIC FERTILISATION (kg/100 sqm)

Root vegetables (carrots, etc.)	12	Strawberries	10
Leek	13	Salad	13 (in 3 applications)
Gherkins	10	Onions	9
Lettuce	22	Tomatoes	15
Cabbages	18	Beans	4
Ornamentals	3 – 6	Spinach	12
Small fruit	4 – 6	Grapes	7 – 9
Fruit trees	10	Orchards & tree nurseries	6
Tobacco	7 – 8	Orchards and vine	8 at start of vegetation
Potatoes	20 before plantation	Flowerbeds	9
Potatoes (earlies)	11	Market crops	12.5 – 15 before seeding or plantation
Lawns (spread during rainy weather a week before mowing)			
- during sowing	24		
- maintenance February	10		
June	10		

Sprinkle the item per above table evenly on / under soil around plants. Apply during the full period.

Dosage to be used depends on local factors, crops and climatological conditions. Please contact local agronomist or importer.

Any information in this publication is believed to be accurate and is given in good faith, but is for the customer to satisfy itself of the suitability for its own particular purpose. No representation, warranty or guarantee is made to its accuracy, reliability or completeness.

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INSTRUCTIONS: (are given without any responsibility)

For sowing: incorporate the NPK in the top layer of the soil (10 cm) a few days before sowing.
For maintenance: spread the NPK during rainy weather and let it incorporate.
Above indications are given without any responsibility.

5) PRECAUTIONS

Always keep the bag closed when not in use.
Keep out of reach of children.

Store out of direct sunlight and damp.
Wash hands after use.

6) PACKING

25/40/50 wpp + pe bags or 1,000 or 1200 kg big bags or bulk in container.

L.C. = low chlorine

METHODS OF ANALYSIS

Methods of sampling and of analysis and analysis tolerances & deviations allowed as per E.C. regulations.

https://eur-lex.europa.eu/resource.html?uri=cellar:afaa9799-bcff-486f-8c45-d51052c754bf.0004.01/DOC_84&format=PDF

The E.C. methods of sampling & analysis, allowed tolerances & regulations etc. can be found on internet

<https://eur-lex.europa.eu/legal-content/EN/TXT/PDF/?uri=CELEX:32019R1009>

Also tolerances on analysis are as per regulation (EC) nr. 2003/2003 of the European Parliament and of the Council of 13 October 2003 relating to fertilisers.