



**PRODUCT INFO
& DATASHEET**

UNIKA CALCIUM*

14% N + 24% K₂O + 12% CaO

Potassium/Calcium Nitrate field grade NK fertiliser (prills)

1. PRODUCT DESCRIPTION

NK fertiliser, field grade (for spreading)

Fast and directly available nitrogen fertiliser, which contains potassium and calcium

The fast working (nitrate) nitrogen fertiliser for agri- and horticultural purposes

2. PRODUCT ANALYSIS

Total Nitrogen (N)	14.2 %
of which Nitrate nitrogen	13.7 %
Ammonium nitrogen	0.5 %
Potassium Oxide (K ₂ O)	24.0 % water soluble
expressed as Potassium (K)	19.9 % water soluble
Calcium Oxide (CaO)	12.0 % water soluble
expressed as Calcium (Ca)	9.0 % water soluble

3. ADVANTAGES

- Excellent for complementary nitrogen fertilisation of crops with high potash requirement
- Optimum N/K ration as is closest to the consumption of most horticultural crops.
- Contains also calcium = quality element required for all horticultural crops, fruit trees and permits to obtain more solid cellular walls, firmer fruits and vegetables with better conservation and leads the fight against physiological diseases.

4. MAIN APPLICATIONS AND RECOMMENDED DOSES (in West Europe)

CROPS	APPLICATION PERIOD	RECOMMENDED DOSE
Vegetables & Legumes	1-4 applications as top dressing according to crop	150 – 250 kg/ha
Industrial Crops	1-2 applications as top dressing	150 – 250 kg/ha
Viticulture	During soil preparation	150 – 250 kg/ha
Arboriculture	At end of winter and after flowering	150 – 250 kg/ha
Horticulture	1-3 applications depending on species	150 – 250 kg/ha

5. PACKING

In 25 kg net original producer's pe bags on pallets of 1200 kgs, 24 MT/20ft container.

* UNIKA CALCIUM is a trademark of Yara.

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