

DUKANIT[®]

N (CaO) 15,5 (26,5)

EU FERTILISING PRODUCT; GRANULAR NITROGEN FERTILISER CONTAINING Ca

STRAIGHT SOLID INORGANIC MACRONUTRIENT FERTILISER PFC 1 C I A I.

White granulate of the double salt of calcium nitrate and ammonium nitrate, high purity and quickly soluble in water.

Nutrient content:

15,5 %	total nitrogen (N)
14,4 %	nitric nitrogen
1,1 %	ammoniacal nitrogen
26,5 %	water-soluble calcium oxide (CaO)

Water insoluble matter content max. 0,1 %

Granulometry:

Granules:	min 90 %	1 – 4 mm
	max. 10 %	< 1 mm
	0 %	over 10 mm

Granular nitrogen fertiliser containing Ca is suitable for the preparation of nutrient solutions by dissolving in water for: drip irrigation systems, hydroponic solutions, foliar application. The fertiliser solution is miscible with other nutrient solutions containing Mg or K with the same anion and is immiscible with solutions or compounds containing phosphorus and sulphate anions.

Application rates:

1 – Vegetables

Fertigation application:	5kg - 10kg / Ha;
Foliar application:	1kg - 3kg per 400-1000 litre / ha

2 – Fruit trees

Fertigation application:	10kg - 15kg / Ha;
Foliar application:	2kg - 4kg per 400-1000 litre / ha

Application rates are indicative only. Final application rate is to be decided depending on the results of a soil and water analysis, age of the plant, growth stage and growers production plan in consultation with a plant nutrition specialist.

Delivery: Loaded in PE 25kg, big-bag 600 kg, 1000 kg.

