



CALCIUM CYANAMIDE Granulated nitrogen fertiliser with fungicidal and herbicidal properties *Origin : E.U.*

9/2019

1. PRODUCT DESCRIPTION.

Calcium Cyanamide Granulated nitrogen fertiliser with fungicidal and herbicidal properties

2/ PRODUCT SPECIFICATIONS.

<u>* Chemical properties</u>	
Total-Nitrogen:	19.8 % N
Nitrate-Nitrogen:	> 1.5 % NO3-N
Cyanamide-Nitrogen:	> 14.0 % Cy-N
Dicyandiamide-Nitrogen:	approx. 0.5 % DCD-N
Lime content:	> 50.0 % CaO
Graphite:	approx. 12.0 % C

* Physical properties

Appearance:	grey-black granules
Density:	2.3 g/cm3
Bulk weight:	1.000 kg/m3

3/ TOXICITY.

LD50/oral/rat:	594 mg/kg body weight
LD50/dermal/rabbit:	> 2.000 mg/kg body weight

Use of alcoholic beverages may enhance toxic effects. Do not consume alcoholic beverages prior to, during and 24 hours after handling the product.

For further information see material safety data sheet.

4/ PACKING.

25 kg PE-bag, on pallets, 24 MT/20'
600 kg big bag
bulk material (25 tons)

5/ STORAGE.

Store dry, away from moisture and direct sunlight. Contact with moisture should be avoided.

The information given in this data sheet is based on our current knowledge and is intended to provide general notes on our products and their uses. Therefore, it should not be construed as guaranteeing specific properties of products described or their suitability for a particular application, nor as providing complete directions for use. Any existing industrial rights and/or licenses must be observed. The quality of our products is guaranted in accordance with our General Sales Conditions. This technical data sheet is valid until replaced by a new issue.