

TECHNICAL DATA SHEET

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Perlka®

Description: Perlka® is a granulated nitrogen fertiliser on the basis of calcium cyanamide (EC-fertiliser, Type 3b).

Specification: total nitrogen: 19.8 % N
nitrate nitrogen: 1.8 % N
(declaration according to regulation (EC) 2003/2003)

Characteristics: typical ingredients:
cyanamide nitrogen:15.5 % N
other N-compounds:2.5 % N
liming ingredients*:> 50 %
C (free):approx. 10 %
.....*(liming ingredients calculated as CaO)

Properties: appearance: grey-black granules
bulk weight: 1,000 kg/m³
granular size: 0.8 – 3.5 mm

Packaging: 25 kg PE-bag, on pallets
50 kg PE-bag, on pallets
600 kg big bag
bulk material

Storage Conditions: Store dry and separated from acids, bases, oxidizing agents and ammonium nitrate. Keep away from combustible material.

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Edition: 01/2018 (This data sheet supersedes all previous data sheets for this product)