

Product Description

Trade name: Urea 46N
Appearance: Prills
EC no: 200-315-5
CAS no: 57-13-6
REACH No.: 01-2119463277-33
IUPAC name: Urea

Physical and chemical properties

Colour: White
Density: 1335 kg/m³
Solubility in water: 100 g/100ml
pH: +/- 7,2 (10%)

Composition

Guarantees nutrients Range

Nitrogen (N) total: 46% ≥ 44

From which

Urea nitrogen (N-NH₂): 46 ≥ 44

Guarantees components Range

Biuret: 0,8% $\leq 1,2$

Moisture: 0,33%

Treated to prevent lump formation. When proper treated, the product will be 'free flowing' on arrival.