

Product name:

Urea

Synonyms: Carbamide, Carbonyl diamide, Diaminomethanone, Carbonyldiamine

CAS number: 57-13-6

<i>General information:</i>		
	Chemical formula: CH ₄ N ₂ O	Molar Mass: 60.06 g/mol
	Appearance: White granulates	Density: 1.34 g/cm ³ (20 °C)
	Solub. in water: 1000 g/l (20 °C)	Melting point: 133 °C
	Boiling point: N/A	Flash point: N/A
	Storage temp.: Below +30 °C	Cautions: Irritant
	R: N/A	S: N/A
	HS-No.: 3105 10 00	EC-Index-No.: 200-315-5

Hazard Symbol

Safety Information

Grade

Extra pure

Specification:				
	Assay	≥	98	%
	Identification		Conforms	
	Solubility		Conforms	
	Alkalinity		Conforms	
	Appearance of solution		Conforms	
	Loss on drying	≤	1	%

Ordering code	800 kg	3 kg	5 kg	10 kg	20 kg
P.E.	453.06.00800.02	453.06.03000.02	453.06.05000.03	453.06.10000.03	
Glass					