

Product name:

Sodium hydrogen carbonate

Synonyms: Baking soda, sodium bicarbonate, bicarbonate of soda

CAS number: 144-55-8

<i>General information:</i>		
	Chemical formula: NaHCO ₃	Molar Mass: 84.01 g/mol
	Appearance: White solid	Density: 2.22 g/cm ³ (20 °C)
	Solub. in water: 96 g/l (20 °C)	Melting point: 270 °C (decomposition)
	Boiling point: N/A	Flash point: N/A
	Storage temp.: Below +30 °C	Cautions: Causes eye irritation
	R: N/A	S: N/A
	HS-No.: 2836 30 00	EC-Index-No.: 205-633-8

Hazard Symbol



Safety Information

Grade

Extra pure

Specification:				
	Assay	≥	98	%
	Identification (sodium)		Conforms	
	Identification (Bicarbonate)		Conforms	
	Chloride (Cl)	≤	0.4	%
	Loss on drying (silica gel)	≤	0.5	%

Ordering code	1 kg	2.5 kg	5 kg	10 kg	20 kg
P.E.	430.06.01000.02		430.06.05000.02	430.06.10000.02	
Glass					