



Vinfoerm® Caustic Soda

1. Formula

NaOH

Sodium hydroxide; Caustic soda

CAS: 1310-73-2

EINECS: 215-185-5

2. Appearance

White, hygroscopic micropearls.

3. Composition

Total alkalinity (titration)	min. 99,0	% wt
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4. Physical properties

Density (20°C)	app. 2,13	kg/dm ³
Bulk density (at 20°C)	app. 1,15	kg/dm ³
Granulometry	app. 0,8	mm

5. Chemical analysis

Na ₂ CO ₃	max. 4	g/kg
Na ₂ SO ₄	max. 80	mg/kg
NaCl	max. 200	mg/kg
Iron (Fe)	max. 10	mg/kg
Mercury (Hg)	max. 0,1	mg/kg
Arsenic (As)	max. 1	mg/kg
Cadmium (Cd)	max. 1	mg/kg
Chromium (Cr)	max. 1	mg/kg
Nickel (Ni)	max. 2	mg/kg
Lead (Pb)	max. 0,5	mg/kg
Antimony (Sb)	max. 5	mg/kg



Selenium (Se)	max. 5	mg/kg
Insoluble substances	Conform test	
Organic matters	Conform test	

6. Packaging

Available in buckets of 1kg or 25kg.

7. Safety Regulation

The safety data sheet is available.