

Technical data sheet



Product name: **Sodium hydroxide (flake)**

Grade: **USP**

Chemical formula: NaOH

Molar mass: 40.00 g/mol

Synonyms: Caustic Soda; SODIUM HYDROXIDE

General information	
Cas- No.	1310-73-2
Ec-No.	215-185-5
Appearance	White flakes
Boiling point	1390°C
Melting point	323°C
Flash point	N/A
Spec.density	2.13 g/cm ³ (20°C)
Vapour pressure	N/A
Solub. In H ₂ O	1090 g/l (20°C)
Storage temp	≤+30 ° C
R:	35
S:	26-37/39-45

Specification	
Assay	95.0 - 100.5%
Identity(Sodium)	conforms
Solubility	conforms
Carbonates	≤3.0%
Insoluble Substances & Organic Matter	conforms
pH	≥11(10%, H ₂ O)

Symbol:



packaging:

Available Pack	1Kg	5Kg	10Kg
P.E	*	*	*
GLASS	-	-	-



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