

# Product Specification

## Product Name: SODIUM HYDROXIDE Minipearl TG

Alternate Name(s) Caustic Soda

### Description

White, deliquescent solid. Odourless.

### Properties

Chemical Formula: NaOH

Molecular Weight: 40.0

Product Code: ST000

CAS No.: 1310-73-2

### General Information:

Soluble in water, alcohol and glycerol. Insoluble in acetone. Incompatible with water, strong acids, metals, organohalogen compounds & nitro & chloro organic compounds. Non-combustible.

### Hazard and Safety Data

### Quality Specification

Assay: 98% min.

### Specific Properties and Impurities (Typical levels):

Sodium Carbonate (Na <sub>2</sub> CO <sub>3</sub> )	0.8%
Sodium Chloride (NaCl)	0.1%
Iron (Fe <sub>2</sub> O <sub>3</sub> )	0.005%

UN Group:	II
Class:	8
UN Number:	1823
Hazchem code:	2X
CS MSDS Code:	1CH6F
Poison schedule:	S6
Emergency Procedure Guide No.:	37

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