

PRODUCT: Sodium Hydroxide (NaOH)

**Sodium Hydroxide (NaOH)**, also known as lye and caustic soda, is an inorganic compound. It is a white solid and highly caustic metallic base and alkali salt of sodium which is available in pellets, flakes, granules, and as prepared solutions at a number of different concentrations.

## **Application:**

Sodium Hydroxide is a popular strong base used in industry. Around 56% of sodium hydroxide produced is used by industry, 25% of which is used in the paper industry.

Items	Units	Standards
Appearance	None	None
Density @15 °C	None	None
Iron	ppm wt	Max 2
Sodium Chloride	ppm wt	Max 200
Sodium Sulphate	ppm wt	Max 200
Sodium Hydroxide	ppm wt	49.5-51.5
Sodium Carbonate	ppm % wt	Max 2000
Sodium Chlorate	ppm %wt	Max 50