



# Caustic Lye

**Chemical Formula:** NaOH

## Properties:

- Caustic Soda Lye is manufactured by UHDE, Germany's membrane cell technology.

## Specifications:

Sodium Hydroxide (as NaOH):	47.0 % min
Sodium Carbonate (as Na <sub>2</sub> CO <sub>3</sub> ):	0.40 % max
Sodium Chlorides (as NaCl) (100% Basis):	0.10 % max
Iron (as Fe):	20.0 % ppm

## Applications:

- Rayon
- Dyes and Pharmaceuticals
- Pulp and Paper
- Aluminum Metal
- Sodium Salts
- Petroleum Products
- Rubber Chemicals
- Processing of Vegetable Oils
- Acid Neutralization

## DANGERS AND PRECAUTIONS FOR HANDLING PRODUCT :

- GACL guarantees minimum 47.0% purity of NaOH. Caustic Soda Lye is stable even at high temperatures.
- QCD is equipped with most modern instruments to analyse special tests also on request.

## Packaging:

Tanker Load

## Product List:

Sulphuric Acid 98 % | Dimethyl Sulphate | Sulphuric Acid 70 % | Aluminum Sulphate ( Non Ferric Alum ) | Battery Grade Sulphuric Acid | Sulphur Trioxide ( SO<sub>3</sub> ) | Oleum 23% / 65% | Sulfamic Acid