

Casustic Soda Lye

Minimum 99.5 % Pure

SPECIFICATIONS

Characteristic	Range
Chemical Formula	NaOH
Sodium Hydroxide (as NaOH)	47 % min.
Sodium Carbonate (as Na ₂ CO ₃)	0.40 % max.
Chlorides (as NaCl 100% basis)	0.10 % max.
Iron (as Fe +3)	20 ppm max.

PROPERTIES

- It is corrosive to animal and vegetable tissues.

STABILITY

- Caustic Soda is stable even up to high temperature in absence of moisture and CO₂. Generates heat in contact with moisture and acids.

USES

- Textiles and Rayon	- Manufacture of soaps and detergents
- Manufacture of Petrochemicals	- Pulp and paper industries
- Water Treatment	- Dyes and pharmaceutical industries
- Manufacture of plastics	- Refining vegetable oils

PACKAGING & SUPPLY

- In Tanker Load
