

CAUSTIC SODA PRILLS (NaOH)

Technical Grade



At Purvi Chemicals, we bring the premium quality products manufactured by the state-of-the-art technologies. Purvi Chemicals Caustic Soda Lye is manufactured by Membrane Cell Technology of UHDE, Germany and Caustic Soda Prills manufactured by Technology of Bertram, Switzerland.

ADVANTAGES

Dissolves readily and more easily in water/
saves dissolution time

Highest purity prills gives higher yield/
productivity

QCD is equipped with most modern instruments
to analyze special test on request.

PRODUCTION CAPACITY

100 Tonnes/ day at Dahej Complex

EXCLUSIVE FEATURES

Ultra High Purity caustic soda

Free flowing milky white granules

Specially packed under completely dry and
airconditioned climate. Automatic weighing,
heat sealing and stitching in dehumidified
environment gives along lasting lumps-free
storage.

PACKING

- ◆ 50 kg/ 25 kgs HDPE bags with heat-sealed
and automatically stitched inner plastic liner.

APPLICATIONS

Major Consuming Industries :

Pulp & Paper

Textiles

Soaps and Detergent

Petroleum Products

Aluminum Metal

Chemical Process

Bleach Manufacturing

SPECIFICATIONS

Sr.	Characteristic	Specifications		
1	Sodium Hydroxide (as NaOH) on dry basis	%	99.40	min
2	Sodium Carbonate (as Na ₂ CO ₃)	%	00.60	max
3	Chloride (as NaCl)	%	00.02	max
4	Iron (as Fe+++)	ppm	10.00	max
5	Nickle (as Ni)	ppm	5.00	max
6	Particle Size (nominal)	ppm	0.7 to 1.1	

Exothermic Reaction with water, human tissues