

CAUSTIC SODA PRILLS (NaOH)

CSP



We are always the first and so...

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

EXCLUSIVE FEATURES

- Ultra High purity caustic soda
- Free flowing milky white granules
- Specially packed under completely dry and air-conditioned climate. Automatic weighing, heat sealing and stitching in dehumidified environment gives along lasting lumps-free storage

APPLICATIONS

Major Consuming Industries :

- Pulp & Paper
- Textiles
- Soaps and Detergents
- 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)	% 0.60 max
3.	Chloride (as NaCl)	% 0.02 max
4.	Irons (as Fe ⁺⁺⁺)	ppm 10.00 max
5.	Nickle (as Ni)	ppm 5.00 max
6.	Particle Size (nominal)	mm 0.25 to 1.3

Caution : Exothermic Reaction with water, human tissues

ADVANTAGES

- Good blending characteristics in dry mixtures because of uniform and optimum size of prills
- Excellent free-flow properties
- Reduces the risk of caking as prills are hard and crush resistant
- Prills dissolves faster hence needs only a short period of agitation
- Optimum utilization of stronger facilities being denser than flakes
- Safe handling during addition in reaction / dissolution compare to flakes

PACKING

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

PRODUCTION CAPACITY

- 100 Tonnes/day at Dahej Complex

CONTACT

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Gujarat Alkalies and Chemicals Limited

An ISO Certified Company

(Promoted by Govt. of Gujarat)

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