

Caustic Soda Solid 99% Datasheet

Sodium hydroxide NaOH · produced to GB 209-2006 · UN 1823 class 8

Description

Solid sodium hydroxide at 99.0% NaOH minimum from the same Tianjin plant and the same GB 209-2006 quality plan as our pearls and flakes. Specified where a compact bulk form is preferred over a granule or a flake.

Chemical Limits

Item	Specification
Purity NaOH	99.0% Min
Carbonate Na ₂ CO ₃	0.5% Max
Chlorides NaCl	0.05% Max
Iron Fe ₂ O ₃	0.05% Max

Packaging

Packing configuration is confirmed when we quote. Tell us the pack size and marking you need.

Lead Time

Confirmed with your order

Typical Applications

- Buyers whose downstream equipment is built for a compact solid form
- Distributors holding long term stock in a humid climate
- Chemical plants feeding a dissolving vessel rather than a dosing screw
- Buyers matching an existing solid caustic soda specification

Handling

- Always add caustic soda to water and never the other way round.
- Charge slowly into stirred cold water and control the heat of solution.
- Wear splash goggles a face shield gloves and chemical resistant clothing.
- Keep containers closed and the store dry.
- Segregate from acids aluminium zinc and organic materials.

Company Data

Item	Detail
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Plant location	Tianjin, China
Experience	More than 20 years of professional production
Export share	80% of total production
Monthly loading	Around 80 containers
Production standard	GB 209-2006 industrial grade
Export inspection	SGS, CIQ, INTERTEK
Transport class	UN 1823, class 8, corrosive
Contact	info@artchems.com · WhatsApp +86 151 3179 9986

Specifications reflect our normal production. The binding specification for an order is the one confirmed in writing before production begins. Handling notes are general guidance and do not replace the safety data sheet or your own risk assessment.