



10 MAJOR INTERNATIONAL STANDARDS FOR CAUSTIC SODA



standards

Standards for caustic soda: While specific standard reference numbers can vary depending on the version or year of the standard, here is a list of some major international standards organizations and their relevant standards for caustic soda (sodium hydroxide) in solid and liquid forms:

ASTM International:

ASTM D387 – Standard Test Method for Color and Strength of Chromatic Pigments with a Mechanical Muller

ISO (International Organization for Standardization):

ISO 12677 – Chemical analysis of refractory products by XRF – fused cast bead method

BSI (British Standards Institution):

BS EN 12163 – Chemicals used for treatment of water intended for human consumption – Sodium hydroxide

DIN (Deutsches Institut für Normung):

DIN EN 894 – Sodium hydroxide for industrial use – Determination of the water content – Karl Fischer method

JIS (Japanese Industrial Standards):

JIS K 8100-1 – Industrial fatty amines – Determination of chloride content – Part 1: Titrimetric method

AFNOR (Association Française de Normalisation):

NF T 20-008 – Sodium hydroxide – Determination of the carbonate content – Method by titration with hydrochloric acid

ANSI (American National Standards Institute):

ANSI/AWWA B501 – Sodium Hydroxide

GOST (Gosudarstvennyy standart):

GOST 2263-79 – Caustic soda technical specifications

CNS (Chinese National Standards):

CNS 14126 – Industrial sodium hydroxide

SNZ (Standards New Zealand):

NZS 5713 – Caustic soda

Related websites:

1. ASTM International:ASTM Website
2. ISO (International Organization for Standardization):ISO Website
3. BSI (British Standards Institution):BSI Website
4. DIN (Deutsches Institut für Normung):DIN Website
5. JIS (Japanese Industrial Standards):JIS Website
6. AFNOR (Association Française de Normalisation):AFNOR Website
7. ANSI (American National Standards Institute):ANSI Website

8. GOST (Gosudarstvennyy standart):GOST Website
9. CNS (Chinese National Standards):CNSA Website
10. SNZ (Standards New Zealand):SNZ Website

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