



Pentagon Chemicals

(Trader Exporters importers in Heavy Chemicals, Acids, Dyes, Solvents, Auxiliaries, Minerals)

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CAUSTIC SODA LYE –SPEC

Caustic Soda Lye -from Membrane Cells, A clear colorless, odorless and soapy liquid.

Specification (as 100% basis)

Sodium carbonate as Na₂CO₃ % by mass.(Max) : 0.12

Chloride as NaCl % by mass.(Max) : 0.01

Iron as Fe ppm by mass : 0.60

Specification (as 50% basis)

Sodium hydroxide as NaOH % by mass : 47-50

Sodium Carbonate as Na₂CO₃ % by mass(Max) : 0.18

Chloride as NaCl % by mass : 0.015

Iron as Fe ppm by mass : 1.00

Nature of Hazard

Corrosive : Causes severe damage to eyes and skin
Protective Devices : Goggles, Plastic or Rubber Gloves, Apron, Boots
First Aid : If substance has got in to eyes, immediately wash out with plenty of water for at least 15 minutes.

L. Deiveegan
Approved by



Chemist

Packing : Available in Tanker Load and 50 Kgs Can