



Caustic Soda Solution (NaOH)

Product Specification

50% Liquid, Membrane Grade

Component	Typical Analysis
Total Alkalinity (as Na ₂ O)	37.50 - 39.9
Alkalinity, Wt. % (as NaOH)	48.50 - 51.5
Sodium Carbonate, wt.% (Na ₂ CO ₃)	0.1 Max
Sodium Chloride, wt.% (NaCl)	0.01 Max
Sodium Chlorate, wt.% (NaClO ₃)	0.007 Max
Sodium Sulfate, wt.% (Na ₂ SO ₄)	0.01 Max
Iron, ppm (Fe)	3 Max

50% Liquid, Diaphragm Grade

Component	Typical Analysis
Total Alkalinity (as Na ₂ O)	37.50 - 39.9
Alkalinity, Wt. % (as NaOH)	48.50 - 51.5
Sodium Carbonate, wt.% (Na ₂ CO ₃)	1 Max
Sodium Chloride, wt.% (NaCl)	1.2 Max
Sodium Sulfate, wt.% (Na ₂ SO ₄)	0.1 Max
Iron, ppm (Fe)	10 Max

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Revised 8/19/09