



## Caustic Soda Solution (NaOH)

Product Specification

### 50% Liquid, Membrane Grade

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

### 50% Liquid, Diaphragm Grade

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

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