

Sodium Hydroxide 50%

Diaphragm Grade

Characteristics	Specification
Sodium Oxide (Na ₂ O)	38.0 – 39.5%
Sodium Hydroxide (NaOH)	49.0 – 51.0%
Sodium Chloride (NaCl)	1.10% Max.
Sodium Carbonate (Na ₂ CO ₃)	.20% Max.
Sodium Sulfate (Na ₂ SO ₄)	0.05% Max.
Sodium Chlorate (NaClO ₃)	0.30% Max.
Iron (Fe)	10 PPM Max.



Sodium hydroxide, also known as caustic soda is used as a reactant in the manufacture of other sodium compounds; in the manufacturing process of soaps and surfactants; in the textile industry to remove contaminants; to improve textile luster and dye absorption; refinement of pulp and paper.

Packaging: 15 gallon carboy, 55 gallon drum, 220 gallon tote, 330 gallon tote