

**CAUSTIC SODA LIQUID
MEMBRAN GRADE**

PRODUCT NAME	CAUSTIC SODA (LIQUID)
CHEMICAL NAME	SODIUM HYDROXIDE
CHEMICAL FORMULA	NaOH
MOLECULAR WEIGHT	40,02 gr / mol-gr

PHYSICAL AND CHEMICAL PROPERTIES

Parameter	Unit	Specification
Appearance	-	Colourless , clear liquid
Sodium Hydroxide (NaOH)	%	30,50 - 32
Sodium chlorate (NaClO₃)	mg /kg	max. 50
Sodium chloride (NaCl)	mg /kg	max. 50
Iron (Fe)	mg /kg	< 1,0
Specific gravity (20 °C)	g / cm ³	1,330 - 1,350
Arsenic(Ar)	mg /kg	<0,1
Lead(Pb)	mg /kg	max.0,5
Chromium(Cr)	mg /kg	< 1
Nickel(Ni)	mg /kg	< 2
Mercury(Hg)	mg /kg	none
Cadmium (Cd)	mg /kg	< 1
Lead (Pb)	mg /kg	Max. 0,5
Selenium (Se)	mg /kg	< 5
Antimony (Sb)	mg /kg	< 5

USE

In rayon ,In pulp, textile, rubber, Aluminium and food industry, petroleum industry,In manufacturing
of soaps and detergents, and in water treatment

PACKING

In bulk on road tankers