



Polymers



**Aromatic &
Chemicals**



Fuel & Feeds
Stock

NaOH

TYPICAL TEST	UNIT	SPEIFICATION	TEST METHOD
NaOH	WT%	Min 48.5	Uhde A59.01.04/2.4.5.02
NaCl	ppm by wt	Max. 100	Uhde A59.02.01/2.4.5.04
Fe	ppm by wt	Max. 3	Uhde A59.09.01/2.4.5.06
Sp.Gr@15.6°C		1.515 Min.	Uhde A59.01.03/2.4.5.03
APPEARANCE		clear	VISUAL
NaClO3	ppm by wt	Max. 50	Uhde A59.10.02

APPLICATION

Sodium hydroxide is the principal strong base used in the chemical industry. In bulk, it is most often handled as an aqueous solution, since solutions are cheaper and easier to handle. It is used to drive for chemical reactions and also for the neutralization of acidic materials. It can be used also as a neutralizing agent in petroleum refining