

Product Data Sheet

Dense Soda Ash

Sodium Carbonate, washing soda, soda crystals

Chemical composition	Unit	Min	Max
Sodium Carbonate Na_2CO_3	%wt	98.9	99.2
Sodium Chloride NaCl	%wt	0.3	0.5
Sodium Bicarbonate NaHCO_3	%wt	0.1	0.5
Sodium Sulfate Na_2SO_4	%wt	---	0.05
Iron Fe	ppm	30	50
Loss on Heat	%wt	---	0.2
Moisture	%wt	---	0.2
Ni	ppm	---	30
Cr	ppm	---	10
Mn	ppm	---	10
Cu	ppm	---	65
Total Alkalinity (Na_2O)	%wt	57.85	58.42
Pouring Density	Gr/cm^3	0.90	1.0
Mesh	<40	---	40
	40-140	---	59
	>140	---	1