



SPECIFICATION OF SODA ASH (DENSE)

CHEMICAL COMPOSITION	UNIT	MIN	MAX
SODIUM CARBONATE	%wt	99.2	99.6
SODIUM CHLORIDE	%wt	0.3	0.4
SODIUM BICARBONATE	%wt	--	0.1
SODIUM SULFATE	%wt	--	0.1
IRON	Ppm	30	40.0
LOSS ON HEAT	%wt	--	0.2
MOISTURE	%wt	--	02
Ni	Ppm	--	30.0
Cr	Ppm	--	10.0
Mn	Ppm	--	10.0
Cu	ppm	--	30.0

Chemical Composition	Unit	Min	Max
Total Alkalinity	%wt	58.12	58.42
Pouring density	g/cm3	0.58	1.1
Mesh	<40	--	40
	40-140	--	59
	>140	--	1

APPLICATIONS OF SODA ASH DENSE:

- Glass Manufacturing
- Detergents and Cleaning Products
- Water Treatment
- Pulp and Paper Industry
- Chemical Manufacturing
- Textile Processing
- Food Industry
- Pharmaceuticals
- Environmental Applications
- Oil and Gas Industry
- Ceramics and Enamels