



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	--	0.05
IRON	Ppm	30	40
LOSS ON HEAT	% wt	--	0.2
MOISTURE	% wt	--	02
Ni	Ppm	--	30
Cr	Ppm	--	10
Mn	Ppm	--	10
Cu	ppm	--	30

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