## SODA ASH LIGHT



General Info	ormation	
Chemical Formula	Na <sub>2</sub> CO <sub>3</sub>	
Synonym	Sodium Carbonate Light, Calcined Soda Light	0
Origin	India	Na⁺ ∥ Na⁺
H.S. Code	2836.20.00	-0-0-
CAS No.	497-19-8	0 0
Molecular Weight	105.99 g mol <sup>-1</sup>	

## Application

Chemical Industry	For manufacturing other sodium chemicals, such as sodium hydroxide, sodium bicarbonate, sodium silicate, etc.	
Soap and Detergent	It is used as a filler, pH adjuster, agglomerate aid, and water softener to manufacture soaps and detergents.	
Textile Industry	It is used in textile industry during scouring, bleaching, and dyeing. It is also used during deacidification of spun rayon.	
Pulp and Paper Industry	It is used for controlling the pH in pulping process, neutralizing the effluent streams, and processing of waste paper.	

## Specification

Property	Units	Value	
Appearance	-	Free flowing powder, free from visible contamination	
Odour	-	The material should not have any objectionable odour	
Colour	-	White	
Na <sub>2</sub> CO <sub>3</sub>	%	99.0 (Min)	
Chloride (as NaCl)	%	0.5 (Max)	
Sodium bicarbonate (as NaHCO <sub>3</sub> )	%	0.2 (Max)	
Volatile matter	%	0.2 (Max)	
Bulk Density	g/l	400 (Min) 750 (Max)	

## Packaging

• 50 kg bags, 21 MT/20' FCL

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