

SODA ASH DENSE



General Information

Chemical Formula	Na ₂ CO ₃	
Synonym	Sodium Carbonate	
Origin	Turkey	
H.S.Code	2836.20.00	
CAS No.	497-19-8	
Molecular Weight	105.98 g mol ⁻¹	

Application

Glass	It is used to manufacture a variety of glass products such as container glass for packaging, float glass for buildings and automobiles, fiber glass for insulation, etc.
Soaps and Detergents	It is used as a filler, pH adjuster, agglomerate aid, and water softener to manufacture soaps and detergents.
Electrolysis	It is used as an electrolyte for electrolysis because it is a good conductor of electricity.
Other applications	It is also used to prepare sodium silicate, in photograph development process as a pH regulator, swimming pools to neutralize the excess chlorine, brick industry as a wetting agent, processing non-ferrous metals, etc.

Specification

Property	Units	Value
Na ₂ CO ₃	%	99.6
NaCl	%	0.13
Fe ₂ O ₃	%	7.00
Na ₂ SO ₄	ppm	41.0
Density	g/cm ³	1.05
Water Insoluble	%	0.003

Packaging

- 840 @ 25 kg PP/PE bags, 21 MT/20' FCL

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