CAUSTIC SODA FLAKES



General Information

Serioral information		
Chemical Formula	NaOH	
Synonym	Sodium Hydroxide	
Origin	China	
H.S. Code	2815.11.00	
CAS No.	1310-73-2	
Molecular Weight	39.99 g mol ⁻¹	

NaOH

Application

Pulp and Paper	and Paper It is used in the pulp and paper industry during the cooking process and oxygen delignification process.	
Textiles	It is employed in the textile industry during the scouring process, mercerization process, and dyeing process.	
Soap and Detergents	It is applied during the saponification process in soap industries and neutralization process in detergent industries.	
Metallurgy	It is used to extract alumina from bauxite ore via the Bayer process.	
Other applications	It is employed to produce an array of organic and inorganic chemicals, oil drilling and petroleum products, bio-diesel production, environmental protection, pharmaceuticals, etc.	

Specification

Property	Units	Value
Appearance		White flakes
NaOH	%	98.00 (min)
Na ₂ CO ₃	%	0.1 (max)
NaCl	%	0.08 (max)
Fe ₂ O ₃	%	0.001 (max)

Packaging

• 1000 @ 25 kg PP/PE bags, 25 MT/20' FCL

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