

Technical Data Sheet

Product Info	
Trade Name	Sodium hydroxide
Overview	Sodium hydroxide is used in many industries: in the manufacture of pulp and paper, textiles, drinking water, soaps and detergents, and as a drain cleaner.
Chemical Name	Sodium Hydroxide 98%
Molecular Weight	39.997 g/mol
Cas No.	1310-73-2
Specifications	
(Assay (W/W	98
Appearance	OK
Carbonate (Na ₂ CO ₃),w/w	0.6
Chloride(NaCl),w/w	0.02
Sulfate(Na ₂ SO ₄),w/w	0.005
Silicate(SiO ₂),w/w	0.005
Fe,ppm	20
Aluminium(Al ₂ O ₃),ppm	20
Heavy metals(Pb),ppm	20
Hg,ppm	0.2
Arsenic(As ₂ O ₃),ppm	2.0
Packaging Info	
Packaging	25 Kgs/Bag
Storage	Keep stored in cool and dry place away from sun rays
Shelf Life	1 year
Other Info	

Applications

Sodium hydroxide is used to manufacture many everyday products, such as paper, aluminum, commercial drain and oven cleaners, and soap and detergents.

Details

For more details, please contact us by phone(+98-21-43413000) or by email (info@psgharb.com)