



Product Specification

cdhfinechemical.com

SODIUM HYDROXIDE 0.1N SOLUTION

PRODUCT CODE	891625	
SYNONYMS	--	
C.I. NO.	--	
CASR NO.	(1310-73-2)	
ATOMIC OR MOLECULAR FORMULA	NaOH	NaOH
ATOMIC OR MOLECULAR WEIGHT	40.00	
PROPERTIES	--	
PARAMETER	LIMIT	
Description	Clear colorless liquid.	
Normality (N)	0.1N $\pm$ 0.005	
Note(s) : Assay (if applicable) method mentioned.		
DANGER Hazard statements :May be corrosive to metals. Causes severe skin burns and eye damage. Precautionary statements Prevention :Do not breathe dust or mist. Wash thoroughly after handling. Wear protective gloves/clothing and eye/face protection. Response :IF SWALLOWED: Rinse mouth. Do NOT induce vomiting. IF INHALED: Remove to fresh air and keep at rest in a position comfortable for breathing. Washcontaminated clothing before reuse. IF IN EYES: Rinse cautiously with water for severalminutes. Remove contact lenses, if present and easy to do. Continue rinsing. Specific treatment: refer to Label or MSDS. Absorb spillage to prevent material damage. Immediately call a POISON CENTER or doctor/physician. If on skin or hair: remove/take off immediately all contaminated clothing. Rinse with water/shower.		IMDG Code : 8/II UN No. : 1824 IATA : 8
Disposal : The chemical is disposed off by its slow addition to an excess of water. The final concentration should not be greater than 2% .Neutralize with 5% hydrochloric acid and run to waste with large quantities of running water.		
Hazard Pictogram(s) :  GHS05		