

Product Specification

cdhfinechemical.com

SODIUM HYDROXIDE 25% SOLUTION

PRODUCT CODE	**891584**
SYNONYMS	--
C.I. NO.	--
CASR NO.	**(1310-73-2)**
ATOMIC OR MOLECULAR FORMULA	**NaOH**
ATOMIC OR MOLECULAR WEIGHT	**40.00**
PROPERTIES	--

NaOH

PARAMETER	**LIMIT**
Description	A clear colorless solution.
Assay	25.00% ± 0.5% (w/v)

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. Specifictreatment: 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 notbe greater than 2% .Neutralize with 5% hydrochloric acid and run to waste with large quantities of running water.

Hazard Pictogram(s) :



GHS05