SDFCL

s d fine-chem limited

Quality Control Dept.

Product Specification

E Control	QC2\DATAD\D:\PS\26414XPS.xls
PRODUCT CODE	26414
PRODUCT NAME	SODIUM HYDROXIDE 0.1M(0.1N) NIST TRACEABLE
SYNONYMS	--
C.I. NO.	---
CASR NO.	1310-73-2
ATOMIC OR MOLECULAR FORMULA	N/A
ATOMIC OR MOLECULAR WEIGHT	N/A
PROPERTIES	---

PARAMETER	LIMIT
Description	Clear solution.
Concentration / Tolerance	0.1M(0.1N) ± 0.0005M

MAXIMUM LIMIT OF IMPURITIES

Volumetric solution prepared according to European Pharmacopoeia chapter 4.2 Volumetric Analysis. The standardisation material (Hydrochloric acid) is secondary reference material standardised against NIST Reference Standard Material Tris(hydroxymethyl)amino methane, number 723e.

Note(s) : Assay (if applicable) method mentioned.

HAZARD DANGER

HAZARD STATEMENT : May be corrosive to metals.Causes severe skin burns and eye damage

IMDG Code : 8/II
UN No. : 1824
IATA : 8

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.Wash contaminated clothing before reuse.IF IN EYES: Rinse cautiously with water for several minutes. 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.

Disposal : ---

Hazard(s) :--

Corrosive to metals

Prepared By :	Checked By:	Approved By:	Issue Date : 30.09.2015
Name/Dept. : Officer (Q.A.)	Name/Dept.:Incharge(Q.A.)	Name/Dept. : Incharge (Tech.)	Revision No.: 00
Sign. :	Sign. :	Sign. :	Revision dt. : --
Date : 22.09.2015	Date : 23.09.2015	Date : 30.09.2015	AMEND NO. : --