



Product Specification

cdhfinechemical.com

SODIUM HYDROXIDE 0.5 MOL/L (0	.5N)
FOR 500 ML SOLUTION	

PRODUCT CODE	892058		
SYNONYMS			
C.I. NO.			
CASR NO.	_		
	-		
ATOMIC OR MOLECULAR WEIGHT			
PROPERTIES	LINAIT		
PARAMETER			
Description	Clear and colourless liquid.		
Solubility	Miscible with water.		
Normality (After diluting total solution to 500 ml with	$0.5N \pm 0.005$		
distilled water, at 27°C)			
breaking it apart. This will smoothly open the capsule. 2. Open the internal yellow PP cap, carefully remove th grade. Rinse the bottle from inside with distilled water distilled water at 27°C. Stopper the flask and mix thoro 3. Note down the normality and date of preparation of 4. The unopened capsule bottles may be stored indefin kept under conditions of storage appropriate to volum 5. The accuracy of the solution prepared as above fron Note(s) : Assay (if applicable) method mentioned.	f the solution on the sticker label provided in the pack. Affix the shirely without the contents deteriorating in strength or quality. (andard volun up volume u same on the Solutions dilu	netric flask of Class A up to the mark with bottle/flask. uted for use should be
DANGER		IMDG Code	•
Hazard statements : May be corrosive to metals. Caus	es severe skin burns and eye damage.	UN No.	: 1824
Precautionary statements	where the star handling Wear protective gloves (elething and	ΙΑΤΑ	: 8
eye/face protection.	ughly after handling. Wear protective gloves/clothing and		
	uce vomiting. IF INHALED: Remove to fresh air and keep at rest		
•	nated clothing before reuse. IF IN EYES: Rinse cautiously with		
	resent and easy to do. Continue rinsing. Specific treatment:		
refer to Label or MSDS. Absorb spillage to prevent mat			
	mediately all contaminated clothing. Rinse with water/shower.		
	ion to an excess of water. The final concentration should not		
be greater than 2% .Neutralize with 5% hydrochloric a	cid and run to waste with large quantities of running water.		
Hazard Pictogram(s) :	GHS05		