



## **Product Specification**

cdhfinechemical.com

: 2924

: 3(8)

IATA

## POTASSIUM HYDROXIDE IN ETHANOL 0.1M (0.1N) STANDARDIZED SOLUTION NIST TRACEABLE

PRODUCT CODE SYNONYMS C.I. NO. CASR NO. ATOMIC OR MOLECULAR FORMULA	877708				
			ATOMIC OR MOLECULAR WEIGHT		
			PROPERTIES	<del></del>	
			PARAMETER	LIMIT	
			Description	A clear liquid.	
Solubility	Miscible with water				

Note(s): 1] Assay (if applicable) method mentioned.

WARNING IMDG Code: 3(8)/II HAZARD STATEMENTS: May cause respiratory irritation. Flammable liquid and vapour. Harmful if swallowed. UN No.

NIST SRM 84L

0.0990 - 0.1010 N

Causes mild skin irritation. Causes eye irritation.

PRECAUTIONARY STATEMENTS:

Normality

Traceability

Prevention: Ground/bond container and receiving equipment. Use only nonsparking tools. Take precautionary Measures against static discharge. Wash hands thoroughly after handling. Do not eat, drink or smoke when using this product. Keep away from heat/sparks/open flame - No smoking. Keep container tightly closed. Use explosionproof electrical/ventilating/lighting/equipment. Wear protective gloves and eye/face protection.

Response: If eye irritation persists, get medical advice/attention. If skin irritation occurs, seek medical advice/attention. IF SWALLOWED: Rinse mouth. Do NOT induce vomiting. 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. If on skin or hair: remove/take off immediately all contaminated clothing. Rinse with water/shower. In case of fire, use foam for extinction.

Disposal: Allow to evaporate in safe open area (applicable for small quantities). The chemical should be burnt in a chemical incinerator equipped with burner and scrubber. If the volumes are larger than 500ml and no incinerator and site of evaporation is not available then transfer the waste chemical to waste solvent drum for collection by specialist disposal company.

Hazard Pictogram(s):





Replace Date 17-Dec.-2018