



Product Specification

cdhfinechemical.com

HYDROCHLORIC ACID 1.0M (1.0N) **VOLUMETRIC SOLUTION**

PRODUCT CODE	8448
SYNONYMS	
C.I. NO.	
CASR NO.	
ATOMIC OR MOLECULAR FORMULA	
ATOMIC OR MOLECULAR WEIGHT	
PROPERTIES	

PARAMETER LIMIT

Description A clear colourless solution. Solubility Miscible with water. Normality 0.95-1.05 N Wt. per ml (at 25°C) About 1.017 g

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

DANGER

IMDG Code:--Hazard statements: Harmful if swallowed. May be corrosive to metals. Causes severe skin burns and eye damage. UN No. Causes serious eye damage. Harmful to terrestrial vertebrates. IATA

Precautionary statements

Prevention: Keep only in original container. Do not breathe dust/fume/gas/mist/vapours/spray. Wash thoroughly after handling. Do not eat, drink or smoke when using this product. Wear protective gloves/protective clothing/eye protection/face protection.

Response: F SWALLOWED: Call a POISON CENTER or doctor/physician if you feel unwell. IF SWALLOWED: Rinse mouth. Do NOT induce vomiting. IF ON SKIN (or hair): Remove/Take off immediately all contaminated clothing. Rinse skin with water/shower. IF INHALED: Remove to fresh air and keep at rest in a position comfortable for breathing. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Immediately call a POISON CENTER or doctor/physician. Rinse mouth. Wash contaminated clothing before reuse. Absorb spillage to prevent material damage.

Disposal: --

Hazard Pictogram(s):

