

## **Central Drug House (P) Ltd.**

AN ISO 9001:2008 CERTIFIED COMPANY

Manufacturers of : Laboratory Fine Chemicals & Dehydrated Culture Media www.cdhfinechemical.com

## **Product Specification**

## HYDROCHLORIC ACID 0.05 M (0.05N) VOLUMETRIC SOLUTION

PRODUCT CODE	844720	
SYNONYMS		
C.I. NO.	-	
CASR NO.	-	
ATOMIC OR MOLECULAR FORMULA		
ATOMIC OR MOLECULAR WEIGHT PROPERTIES		
PARAMETER	LIMIT	
Description	A clear colourless liquid.	
Solubility	Miscible with water.	
Normality	0.049 – 0.051 N	
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. Causes serious eye damage. Harmful to terrestrial vertebrates. IMDG Code :   Precautionary statements INNo. :   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. IATA :   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) :	Corrosive to metals	