



Product Specification

cdhfinechemical.com

HYDROCHLORIC ACID 0.5 M (0.5N) VOLUMETRIC SOLUTION

PRODUCT CODE 844840

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 0.49-0.51 N

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

WARNING

Hazard statements : Causes skin irritation. Causes serious eye irritation. May be corrosive to metals

Precautionary statements

Prevention: Keep only in original container. Wash thoroughly after handling .Wear protective gloves/protective clothing/eye protection/face protection.

Response: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing .If eye irritation persists: Get medical advice/attention .Absorb spillage to prevent material damage.

Disposal: Add in small quantities to large, stirred excess of water, keeping the final concentration less than 2% Neutralize with 5% sodium hydroxide soln. and run to waste with large volumes of running water.

IMDG Code :--

UN No. :--

IATA :--

Hazard Pictogram(s) :



GHS05