



Product Specification

cdhfinechemical.com

NITRIC ACID CPECTROSOL 4M (4N)		
VOLUMETRIC SOLUTION IN H ₂ O IN ACCORDANCE WITH NIST		
PRODUCT CODE	869500	
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	3.996-4.004 N	
Note(s) : Assay (if applicable) method m	entioned.	
DANGER 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. 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) : Hazard Pictogram(s) :		

Replace date 31-July-2024