



Product Specification

cdhfinechemical.com

NITRIC ACID CPECTROSOL 2M (2N)		
VOLUMETRIC SOLUTION IN H ₂ O IN ACCORDANCE WITH NIST		
PRODUCT CODE	869480	
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	1.998-2.002 N	
Note(s) :Assay (if applicable) method me	ntioned.	
DANGERIMDG Code : 8/IIHazard statements:Harmful if swallowed. May be corrosive to metals. Causessevere skin burns and eye damage.IMDG Code : 8/IICauses serious eye damage. Harmful toterrestrial vertebrates.IATA : 2031PrecautionarystatementsIATA : 8Prevention: Keep only in original container. Do not breathedust/fume/gas/mist/vapours/spray. Wash thoroughly after handling. Do not eat, drinkor smoke when using this product. Wear protective gloves/protective clothing/eyeprotection/face protection.IATA : 8Response: F SWALLOWED: Call a POISON CENTER or doctor/physician if youfeel unwell. IF SWALLOWED: Rinse mouth. Do NOT induce vomiting. IF ON SKIN(or hair): Remove/Take off immediately all contaminated clothing. Rinse skin withwater/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, ifpresent 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.IMDG Code : 8/II UN No. : 2031Disposal:Hazard Pictogram(s) :		
	GHS05	

Replace Date 31-July-2024