



Product Specification

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PRODUCT CODE	027500		
SYNONYMS	n-butyl alcohol, 1-butanol		
C.I. NO.	-		
	N/A		
CASR NO.	71-36-3		
ATOMIC OR MOLECULAR FORMULA	(CH₃)(CH₂)₃OH		
ATOMIC OR MOLECULAR WEIGHT	74.12		U
PROPERTIES	_		
PARAMETER	LIMIT		
Description	A clear liquid, not more than 10 Ha	zen units in colour, with acharad	cteristic odour.
Solubility	•	4% Solution in water is clear & colourless. Miscible with methanol forming clear and colourless solution.	
vlinimum assay (By GC)	98.0%		
Nt. per ml at 20°C	0.809 - 0.811 g	0.809 - 0.811 g 116 - 118°C	
Boiling Range Non volatile matter	Not more than 0.005%		
Note(s): Assay (if applicable) method menti			
wallowed. Causes severe skin burns and eye PRECAUTIONARY STATEMENTS Prevention: Keep away from heat/sparks/op Keep only in original container. Do not breat handling. Do not eat, drink or smoke when u protection/face protection. Response: IF SWALLOWED: Call a POISON CE mouth. Do NOT induce vomiting. IF ON SKIN Rinse skin with water/shower. IF INHALED: R for breathing. IF IN EYES: Rinse cautiously wi easy to do. Continue rinsing. Immediately ca oose particles from skin. Immerse in cool wa reuse. Absorb spillage to prevent material da the excess acid with sodium carbonate and r to cover spillage should be thoroughly washed neutralized solution can be put in a contained prevent of water .Any sand used to cover spin neutralized solution can be put in a contained and the solution can be put in a contained the extension of the solution can be put in a contained the extension	en flames/hot surfaces No smoking. Do ne dust/fume/gas/mist/vapours/spray. W sing this product. Wear protective gloves/ NTER or doctor/physician if you feel unwer (or hair): Remove/Take off immediately a emove victim to fresh air and keep at rest h water for several minutes. Remove con I a POISON CENTER or doctor/physician. F ter/wrap in wet bandages. Wash contam mage. Disposal: Dissolve the chemical in un to the normal waste with large amoun of with water before disposal as normal w r and disposed off. I and neutralize the excess acid with sodiu llage should be thoroughly washed with v	Yash thoroughly after /protective clothing/eye ell. IF SWALLOWED: Rinse II contaminated clothing. t in a position comfortable ntact lenses, if present and Rinse mouth. Brush off inated clothing before dilute acid and neutralize t of water .Any sand used vaste. Alternatively the um carbonate and run to the n	ormal waste with larg
lazard pictogram(s) :	A A	~	

Replace Date-15-Jun.2020