



SDFCL
s d fine-CHEM limited
Quality Control Dept.
Product Specification



E Control	QC2\DATAD\ID\PS\28209XPS.xls		
PRODUCT CODE	28209		
PRODUCT NAME	PERCHLORIC ACID 0.1N SOLUTION IN GLACIAL ACETIC ACID VOLUMETRIC SOLUTION AS PER USP		
SYNONYMS	---		
C.I. NO.	---		
CASR NO.	7601-90-3		
ATOMIC OR MOLECULAR FORMULA	--		
ATOMIC OR MOLECULAR PROPERTIES	---		
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PARAMETER	LIMIT		
Description	A clear solution.		
Normality	0.1 ± 0.005 N (0.095 to 0.105)		
MAXIMUM LIMIT OF IMPURITIES			
Note(s) : Assay (if applicable) method mentioned.			
DANGER HAZARD STATEMENT : Flammable liquid and vapour. May be corrosive to metals. Harmful in contact with skin. Causes severe skin burns and eye damage. Causes serious eye damage.		IMDG Code : 8/II UN No. : 2920 IATA : 8	
PRECAUTIONARY STATEMENTS : --- Prevention : Keep away from heat/sparks/open flames/hot surfaces. - No smoking. Keep container tightly closed. Keep only in original container. Ground/bond container and receiving equipment. Use explosion- proof electrical/ventilating/lighting/ ... /equipment Use only non- sparking tools. Take precautionary measures against static discharge. Do not breathe dust/ fume/ gas/ mist/ vapours/ spray. Wash ... thoroughly after handling. Wear protective gloves/protective clothing/eye protection/face protection Response : IF SWALLOWED: Rinse mouth. Do NOT induce vomiting. IF ON SKIN: Wash with plenty of soap and water. IF ON SKIN (or hair): Remove/Take off immediately all contaminated clothing. Rinse skin with water/shower. IF INHALED: Remove victim 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. Call a POISON CENTER or doctor/physician if you feel unwell. Wash contaminated clothing before reuse. Absorb spillage to prevent material damage.			
Disposal : ---			
Hazard(s) :--			
 Corrosive to metals			
 Flammable			
Prepared By :	Checked By:	Approved By:	Issue Date : 31.07.2015
Name/Dept. : Officer (Q.A.)	Name/Dept.:Incharge(Q.A.)	Name/Dept. : Incharge (Tech.)	Revision No.: 00
Sign. :	Sign. :	Sign. :	Revision dt. : --
Date : 20.07.2015	Date : 20.07.2015	Date : 31.07.2015	AMEND NO. : --