



SDFCL
s d fine-CHEM limited
Quality Control Dept.



QL Product Specification

E Control	QC2\DATAD\D:\PS\29817XPS.xls
PRODUCT CODE	29817
PRODUCT NAME	POTASSIUM CHLORIDE SOLUTION 3M L (For potentiometer electrodes)
SYNONYMS	--
C.I. NO.	--
CASR NO.	(7447-40-7)
ATOMIC OR MOLECULAR FORMULA	KCl
ATOMIC OR MOLECULAR WEIGHT	74.55
PROPERTIES	--

KCl

PARAMETER	LIMIT
Description	Clear, colourless liquid.
Concentration	2.9 – 3.1 mol/L
Wt. per ml at 20°C	About 1.13 g

MAXIMUM LIMIT OF IMPURITIES

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

WARNING

Hazard statements : Causes eye irritation.

Precautionary statements

Prevention : Wash hands thoroughly after handling.

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

Disposal: -----

IMDG Code : --

UN No. : --

IATA : --

Hazard Pictogram(s) :--

Prepared By : Name/Dept. : Officer (Q.A.) Sign. : Date : 01.04.2010	Checked By: Name/Dept.:Incharge(Q.A.) Sign. : Date : 01.04.2010	Approved By: Name/Dept. : Incharge (Tech.) Sign. : Date : 02.04.2010	Issue Date : 14.03.2007 Revision No.: 01 Revision dt. : 02.04.2010 AMEND NO : 1554
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