



SDFCL
s d fine-CHEM limited

Quality Control Dept.

Product Specification



E Control	QC2\DATAD\D:\PS\37445XPS.xls		
PRODUCT CODE	37445		
PRODUCT NAME	1-BROMO-3-CHLOROPROPANE LR (for synthesis)		
SYNONYMS	Trimethylene bromochloride, Trimethylene chlorobromide		
C.I. NO.	N/A		
CASR NO.	109-70-6		
ATOMIC OR MOLECULAR FORMULA	C ₃ H ₆ BrCl		
ATOMIC OR MOLECULAR WEIGHT	157.44		
PROPERTIES	Nonflammable		
BrCH₂CH₂CH₂Cl			
PARAMETER	LIMIT		
Description	A clear colourless liquid.		
Solubility	Miscible with methanol and ether.		
Minimum assay (By GC)	98.0%		
Wt.per ml at 20 °C	1.595 - 1.597 g		
Note(s) : Assay (if applicable) method mentioned.			
WARNING HAZARD STATEMENTS : May cause respiratory irritation. Harmful if swallowed. PRECAUTIONARY STATEMENTS : Prevention : Wash hands thoroughly after handling. Do not eat, drink or smoke when using this product. Response : Specific treatment: refer to Label or MSDS. Disposal : The chemical should be mixed with combustible solvent and burnt in a chemical incinerator equipped with burner and scrubber.			
IMDG Code : 6.1/III UN No. : 2688 IATA : 6.1			
Hazard pictogram(s) :  Skin irritation			
Prepared By : VINOD PATEL Name/Dept. : Officer (Q.A.) Sign. : Date : 05/08/2010	Checked By : RAJU VYAS Name/Dept. : Incharge(Q.A.) Sign. : Date : 05/08/2010	Approved By: S.S.TOLIA Name/Dept. : Incharge (Tech.) Sign. : Date : 07/08/2010	Issue Date : 01/07/2002 Revision No. : 02 Revision dt. : 07/08/2010 AMEND NO. : P062