



Product Specification

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PRODUCT CODE	37461		
PRODUCT NAME	1-BROMOHEPTANE LR		
SYNONYMS	Heptyl bromide		
C.I. NO.	N/A		
CASR NO.	629-04-9		
ATOMIC OR MOLECULAR FORMULA	C ₇ H ₁₅ Br		
ATOMIC OR MOLECULAR WEIGHT	179.10		
PROPERTIES			
PARAMETER	LIMIT		
Description	Clear colourless to pale yellow liquid.		
Solubility	Immiscible with water.		
Minimum assay (By GC)	98.0%		
Refractive Index (n) _D ²⁰	1.450 - 1.451		
Wt. per ml at 20°C	1.137 - 1.140 g		
Note(s) : Assay (if applicable) method mentioned.			
WARNING HAZARD STATEMENTS : May cause drowsiness and dizziness. Flammable liquid and vapour. PRECAUTIONARY STATEMENTS : Prevention : Take precautionary measures against static discharge. Use explosion-proof electrical/ventilating/lighting/equipment. Ground/bond container and receiving equipment. Use only non-sparking tools. Keep away from heat/sparks/open flame - No smoking. Keep container tightly closed. Wear protective gloves and eye/face protection. Response : In case of fire, use foam for extinction. If on skin or hair: remove/take off immediately all contaminated clothing. Rinse with water/shower.			IMDG Code : --- UN No. : --- IATA : ---
Disposal : ---			
Hazard pictogram(s) :			
 Skin irritation  Flammable liquids			
Prepared By : DINESH	Checked By: RAJU VYAS	Approved By: S.S.TOLIA	Issue Date : 01/07/2002
Name/Dept. : Officer (Q.A.)	Name/Dept. :Incharge(Q.A.)	Name/Dept. : Incharge (Tech.)	Revision No. : 01
Sign. :	Sign. :	Sign. :	Revision dt. : 30/08/2010
Date : 27/08/2010	Date : 27/08/2010	Date : 30/08/2010	AMEND NO. : P062