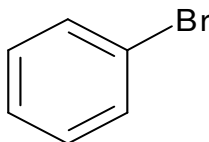




Product Specification

E Control	QC2\DATAD\DA\PS\37434\XPS.xls
PRODUCT CODE	37434
PRODUCT NAME	BROMOBENZENE LR
SYNONYMS	N/A
C.I. NO.	N/A
CASR NO.	108-86-1
ATOMIC OR MOLECULAR FORMULA	C ₆ H ₅ Br
ATOMIC OR MOLECULAR WEIGHT	157.01
PROPERTIES	Combustible.



PARAMETER	LIMIT
Description	A clear & colourless heavy liquid having aromatic odour.
Solubility	Miscible with alcohol, chloroform & benzene.
Minimum assay (By GC)	98.0%
Wt.per ml at 20 °C	1.49 - 1.50 g
Boiling Range (154 - 158 °C)	Min. 95.0%
Refractive Index (n) _D ²⁰	1.559 - 1.561

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

WARNING

HAZARD STATEMENTS : Flammable liquid and vapour. Harmful if swallowed. Causes skin irritation. Toxic to aquatic life with long lasting effects.

PRECAUTIONARY STATEMENTS :

Prevention : Use only non-sparking tools. Take precautionary measures against static discharge. Use explosion-proof electrical/ventilating/lighting/ equipment. Wash hands thoroughly after handling. Do not eat, drink or smoke when using this product. Ground/bond container and receiving equipment. Wash thoroughly after handling. Keep away from heat/sparks/open flame - No smoking. Wear protective gloves and eye/face protection. Keep container tightly closed.

Response : Remove/Take off immediately all contaminated clothing. If skin irritation occurs, seek medical advice/attention. IF ON SKIN: Gently wash with plenty of soap and water. Wash/Decontaminate removed clothing before reuse. If on skin or hair: remove/take off immediately all contaminated clothing. Rinse with water/shower. Specific treatment: refer to Label or MSDS.

Disposal : The chemical should be burnt in a chemical incinerator equipped with burner and scrubber. Follow the instructions as per code no. 7, but transfer the waste to drum specifically designated for halogenated hydrocarbon solvents.

IMDG Code : 3/III
UN No. : 2514
IATA : 3

Hazard pictogram(s) :



Flammable liquids Skin irritation Hazardous to the aquatic environment

Prepared By : VINOD PATEL	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. : 23/08/2010
Date : 21/08/2010	Date : 21/08/2010	Date : 23/08/2010	AMEND NO. : P062