



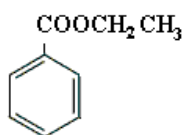
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Quality Control Dept.

Product Specification



E Control	QC2\DATAD\D:\PS\38321XPS.xls
PRODUCT CODE	38321
PRODUCT NAME	ETHYL BENZOATE LR (For Synthesis)
SYNONYMS	benzoic acid ethyl ester
C.I. NO.	N/A
CASR NO.	93-89-0
ATOMIC OR MOLECULAR FORMULA	C ₉ H ₁₀ O ₂
ATOMIC OR MOLECULAR WEIGHT	150.18
PROPERTIES	Combustible



PARAMETER	LIMIT
Description	Clear & colourless oily liquid.
Solubility	5% solution in chloroform is clear & colourless.
Minimum assay (By GC)	99.0%
Wt.per ml at 20 °C	1.046 – 1.047 g
Refractive index (n) _D ²⁰	About 1.505

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

WARNING

HAZARD STATEMENTS : May cause respiratory irritation. Combustible Liquid.
May be harmful if swallowed. Causes mild skin irritation. Causes eye irritation.

PRECAUTIONARY STATEMENTS

Prevention : Keep away from flames and hot surfaces. Wash hands thoroughly after handling. Use explosion-proof electrical/ventilating/lighting/equipment.

Response : IF SWALLOWED: Call a POISON CENTER or doctor/physician if you feel unwell. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists, get medical advice/attention. In case of fire, use foam for extinction. If skin irritation occurs, seek medical advice/attention.

Disposal : Allow to evaporate in safe open area (applicable for small quantities). If the volumes are larger than 500ml and no incinerator and site of evaporation is not available then transfer the waste chemical to waste solvent drum for collection by specialist disposal company. The chemical should be mixed with combustible solvent and burnt in a chemical incinerator equipped with burner and scrubber.

IMDG Code :----
UN No. :----
IATA :----

Hazard pictogram(s) :



Skin irritation

Prepared By : DINESH	Checked By: RAJU VYAS	Approved By: S.S.TOLIA	Issue Date : 05/05/2005
Name/Dept. : Officer (Q.A.)	Name/Dept. :Incharge(Q.A.)	Name/Dept. : Incharge (Tech.)	Revision No. : 01
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