



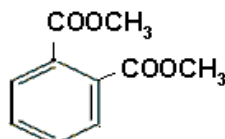
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Quality Control Dept.



Product Specification

E Control	QC2\DATAD\D:\PS\38210XPS.xls
PRODUCT CODE	38210
PRODUCT NAME	DIMETHYL PHTHALATE LR
SYNONYMS	Phthalic acid dimethyl ester
C.I. NO.	N/A
CASR NO.	131-11-3
ATOMIC OR MOLECULAR FORMULA	C ₁₀ H ₁₀ O ₄
ATOMIC OR MOLECULAR WEIGHT	194.19
PROPERTIES	Combustible



PARAMETER	LIMIT
Description	Clear liquid, colour not more than 10 Hazen units.
Identity	By FTIR Spectrum.
Minimum assay (By GC)	99.0%
Wt.per ml at 20°C	1.188 – 1.192 g
Refractive index (n) _D ²⁰	1.514 – 1.516
Free acid	Not more than 0.5 ml N/1%
Note(s) : Assay (if applicable) method mentioned.	

DANGER HAZARD STATEMENTS : Fatal if swallowed. Harmful to life in the soil. 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.IF SWALLOWED: Immediately call a POISON CENTER or doctor/physician. Disposal : The chemical should be mixed with combustible solvent and burnt in a chemical incinerator equipped with burner and scrubber.	IMDG Code : 9/III UN No. : 3082 IATA : 9
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Hazard pictogram(s) :



Acute toxicity



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.: 02
Sign. :	Sign. :	Sign. :	Revision dt. : 05/08/2010
Date : 03/08/2010	Date : 03/08/2010	Date : 05/08/2010	AMEND NO. : P062