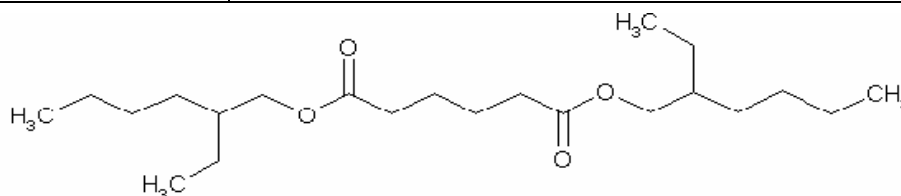




Product Specification

E Control	QC2\DATAD\DI\PS\37938XPS.xls
PRODUCT CODE	37938
PRODUCT NAME	BIS(2-ETHYLHEXYL) ADIPATE (For synthesis)
SYNONYMS	Diethyl adipate;DOA
C.I. NO.	N/A
CASR NO.	103- 23- 1
ATOMIC OR MOLECULAR FORMULA	C ₂₂ H ₄₂ O ₄
ATOMIC OR MOLECULAR WEIGHT	370.58
PROPERTIES	Combustible.



PARAMETER	LIMIT
Description	Light coloured oily liquid.
Minimum assay (By GC)	96.0%
Wt.per ml at 20 °C	0.924 - 0.926 g
Refractive Index (n) _D ²⁰	1.445 - 1.449

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

WARNING HAZARD STATEMENTS : May cause drowsiness and dizziness. Causes eye irritation. PRECAUTIONARY STATEMENTS Prevention : Wash hands thoroughly after handling. Response : If eye irritation persists, get medical advice/attention. IF SWALLOWED: Rinse mouth. Do NOT induce vomiting. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.	IMDG Code :----- UN No. :----- IATA :-----
Disposal : The chemical should be mixed with combustible solvent and burnt in a chemical incinerator equipped with burner and scrubber.	

Hazard pictogram(s) :



Skin irritation

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. : 07/08/2010
Date : 05/08/2010	Date : 05/08/2010	Date : 07/08/2010	AMEND NO. : P062