



SUPREME PETRO CHEMICALS

IMPORTER & DISTRIBUTOR OF INDUSTRIAL
CHEMICALS · SINCE 1997

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TECHNICAL DATA SHEET

Di Ethyl Phthalate (*DEP*)

DOC SPC-TDS-PLA-005

Rev 01 · 10 June 2026

CAS 84-66-2

HSN 2917 32 00

GRADE Industrial Grade, Min 99.0% purity

MANUFACTURED BY

Thirumalai Chemicals Limited (Chemidye Division)

SIPCOT Industrial Complex, Ranipet, Tamil Nadu — manufacturers of plasticizers, synthetic resins and speciality chemicals

NO	PARAMETER	UNIT	SPECIFICATION
01	Colour, Pt-Co scale	APHA	30 max
02	Odour	—	Odourless
03	Acidity as Phthalic acid	% wt/wt	0.01 max
04	Specific Gravity @ 25 °C	—	1.115 – 1.118
05	Viscosity @ 25 °C	cps	8 – 12
06	Refractive Index @ 25 °C	—	1.500 – 1.505
07	Moisture Content	% wt/wt	0.30 max
08	Ester Content	% wt/wt	99.00 min
09	Purity by Gas Chromatography	% wt/wt	99.00 min

HANDLING

Combustible liquid; avoid skin and eye contact and inhalation of vapour or mist, use with adequate ventilation and personal protective equipment.

PACKAGING (AS SUPPLIED)

Drums

For current pricing, availability or a Certificate of Analysis for Di Ethyl Phthalate (DEP): call or WhatsApp +91 81979 47045 · +91 86087 80096, or see Supremepetrochemicals.com/products/di-ethyl-phthalate-dep. Quotes are typically answered within 4 working hours (Mon–Sat).

All specification values in this document are reproduced from the manufacturer's Certificate of Analysis (Thirumalai Chemicals, Lot 8 23 9595), cross-checked against the manufacturer's published documentation and Certificate of Analysis. Supreme Petro Chemicals provides this Technical Data Sheet in good faith for reference only and accepts no liability for errors, omissions, or subsequent revisions by the manufacturer; the manufacturer's current documentation prevails. This is not a Certificate of Analysis — a batch-specific CoA accompanies every consignment.