



SUPREME PETRO CHEMICALS

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CHEMICALS · SINCE 1997

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TECHNICAL DATA SHEET

Di Methyl Amine (*DMA*)

DOC SPC-TDS-AMN-005

Rev 01 · 10 June 2026

CAS 124-40-3

HSN 2921 11 00

GRADE 40% Aqueous Solution

MANUFACTURED BY

GNFC (Gujarat Narmada Valley Fertilizers & Chemicals)

GNFC Ltd, Bharuch, Gujarat — integrated methylamines complex; ISO 9001 certified

NO	PARAMETER	UNIT	SPECIFICATION
01	Appearance	—	Clear colourless liquid
02	Dimethylamine Content	% mass	40.0 ± 1.0
03	Monomethylamine	% mass	0.5 max
04	Trimethylamine	% mass	0.5 max
05	Ammonia	% mass	0.2 max
06	Specific Gravity at 20 °C	—	0.890 – 0.900
07	Non-volatile Matter	% mass	0.05 max

HANDLING

Highly flammable solution; vapour is a corrosive, flammable gas (UN 1160, Class 3). Causes severe skin burns and eye damage. Store cool, away from heat/sparks/open flame; use with adequate ventilation and PPE; ground/bond during transfer.

PACKAGING (AS SUPPLIED)

Drums / road tanker

For current pricing, availability or a Certificate of Analysis for Di Methyl Amine (DMA): call or WhatsApp +91 81979 47045 · +91 86087 80096, or see [Supremepetrochemicals.com/products/di-methyl-amine-dma](https://www.supremepetrochemicals.com/products/di-methyl-amine-dma). Quotes are typically answered within 4 working hours (Mon–Sat).

All specification values in this document are reproduced from the manufacturer's published specification (GNFC DMA-40 typical values), 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.