



SUPREME PETRO CHEMICALS

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CHEMICALS · SINCE 1997

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TECHNICAL DATA SHEET

Iso-Butanol (*Commercial Grade*)

DOC SPC-TDS-ALC-007
Rev 01 · 10 June 2026

CAS **78-83-1** HSN **2905 14 00** GRADE **Commercial Grade**

MANUFACTURED BY

Bharat Petroleum Corporation Limited (BPCL)

Government of India Enterprise; petrochemicals from Kochi Refinery complex

NO	PARAMETER	UNIT	SPECIFICATION
01	Appearance	—	Clear, free from sus- pended matter
02	Purity (Iso-Butanol)	% mass	99.5 min
03	Colour	Pt-Co (APHA)	10 max
04	Specific Gravity at 20/20 °C	—	0.801 – 0.803
05	Distillation Range (incl. 107.9 °C)	°C	1.0 max
06	Water Content	% mass	0.10 max
07	Acidity (as acetic acid)	% mass	0.005 max
08	Non-Volatile Matter	mg/100 ml	5 max

HANDLING

Flammable liquid and vapour (UN 1212, Class 3);
keep away from heat, sparks and open flames, store
in cool well-ventilated area, use grounding/bonding
during transfer.

PACKAGING (AS SUPPLIED)

MS/HDPE drums or bulk road tanker

For current pricing, availability or a Certificate of Analysis for Iso-Butanol: call or WhatsApp **+91 81979 47045 · +91 86087 80096**,
or see Supremepetrochemicals.com/products/iso-butanol. Quotes are typically answered within 4 working hours (Mon–Sat).

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cross-checked against the manufacturer's published documentation and Certificate of Analysis. Supreme Petro Chemicals provides this Technical Data
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