



SUPREME PETRO CHEMICALS

IMPORTER & DISTRIBUTOR OF INDUSTRIAL
CHEMICALS · SINCE 1997

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TECHNICAL DATA SHEET

Hydrogen Peroxide (50% w/w)

DOC SPC-TDS-ACD-009
Rev 01 · 10 June 2026

CAS **7722-84-1** HSN **2847 00 00** GRADE **Stabilised, 50% w/w, IS 2080:2021**

MANUFACTURED BY

National Peroxide Limited

Mohone, Kalyan, Thane District, Maharashtra — BIS-licensed (CM/L 7800060514)

NO	PARAMETER	UNIT	SPECIFICATION
01	Appearance	—	Clear, colourless liquid, free from suspended impurities
02	Concentration (Strength)	% w/w	50 min
03	Specific Gravity at 25 °C	—	1.1913 min
04	Rate of Decomposition (96 °C, 16 h)	% w/w	5.0 max

HANDLING

Strong oxidiser (UN 2014, Class 5.1); corrosive — keep in vented containers away from heat, organics and metals; store cool, handle with eye/skin protection.

PACKAGING (AS SUPPLIED)

HDPE carboys (50 kg) and drums

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

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