



SUPREME PETRO CHEMICALS

IMPORTER & DISTRIBUTOR OF INDUSTRIAL
CHEMICALS · SINCE 1997

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TECHNICAL DATA SHEET

Paraformaldehyde (96% Prills)

DOC SPC-TDS-PWD-033
Rev 01 · 10 June 2026

CAS **30525-89-4** HSN **2912 60 00** GRADE **96% prilled – free-flowing**

MANUFACTURED BY

Commercial grade

Producer, origin and batch values confirmed on the supplier Certificate of Analysis at time of offer.

NO	PARAMETER	UNIT	SPECIFICATION
01	Appearance	—	Free-flowing white prills
02	Aldehyde content (as HCHO)	% w/w	95.0 min
03	Acidity (as HCOOH)	% w/w	0.05 max
04	Moisture	% w/w	1.0 max
05	pH (10% aqueous suspension)	—	6.0 – 8.0
06	Melting / decomposition range	°C	120 – 170
07	Flash point (method not stated in source)	°C	71
08	Bulk density (typical, prilled grade)	kg/m ³	700 – 850

HANDLING

Flammable solid — UN 2213, Class 4.1, PG III. Flash point 71°C. Depolymerises on heating or contact with water, releasing formaldehyde gas. Handle with ventilation; avoid dust clouds.

PACKAGING (AS SUPPLIED)

25 kg bags, palletised

For current pricing, availability or a Certificate of Analysis for Paraformaldehyde 96%: call or WhatsApp **+91 81979 47045 · +91 86087 80096**, or see [Supremepetrochemicals.com/products/paraformaldehyde](https://www.supremepetrochemicals.com/products/paraformaldehyde). Quotes are typically answered within 4 working hours (Mon–Sat).

All specification values in this document are reproduced from the commercial 96% prilled grade specification, with physical values from CAMEO Chemicals entry 4156 (NOAA), 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.