

24 Aug 2026

TECHNICAL SPECIFICATION SHEET

CARBOPOL (CARBOMER, CROSSLINKED POLYACRYLIC ACID)

CHARACTERISTICS	SPECIFICATION
△ PH (1% AQUEOUS DISPERSION)	2.5 – 3.5
△ VISCOSITY (0.5% NEUTRALISED DISPERSION)	40,000 – 60,000 MPA·S (GRADE DEPENDENT)
⊖ LOSS ON DRYING	2% MAX
⊖ BULK DENSITY	0.2 – 0.3 G/ML (LOOSE)
△ RESIDUAL MONOMER (ACRYLIC ACID)	TRACE, CONTROLLED PER GRADE

(This report is computer generated and therefore does not require any signature.)

*(For industrial use only. Not for fertilizer/oral/food or medical use)
(Marketed by Suraj Chemicals, manufactured by independent or contracted third-party facilities)*

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+91 - 7092722822, +91 - 9840284032
+91 - 44 - 25393652, 42130281

sales@surajchemicals.com
surajchemicals@yahoo.com

No 92, Govindappa Naicken Street
Shiva Complex, Chennai - 600001

www.surajchemicals.com
GST NO : 33ACEPV8190L1ZZ

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