SURAJ CHEMICALS
AN ISO 9001:2015 CERTIFIED COMPANY

03 Sep 2026

SPECIFICATION SHEET

BENZALKONIUM CHLORIDE (BKC 50%)

CHARACTERISTICS	SPECIFICATION
APPEARANCE	CLEAR, COLOURLESS TO PALE YELLOW LIQUID
CHEMICAL TYPE	ALKYL DIMETHYL BENZYL AMMONIUM CHLORIDE (QUATERNARY AMMONIUM)
ACTIVE CONTENT (ASSAY)	50% ± 1%
PH (1% AQUEOUS SOLUTION)	6.0 – 8.0
DENSITY	0.97 – 0.99 G/CM3
SOLUBILITY	FULLY MISCIBLE WITH WATER
FUNCTION	CATIONIC SURFACTANT / DISINFECTANT

(Typical values from manufacturer / published reference data, not a batch test result. A batch certificate of analysis is supplied with every order.)
(This document is computer generated and therefore does not require any signature.)

Need a price or stock? Request a quote at www.surajchemicals.com/request-quote | WhatsApp +91 70927 22822

(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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