

TECHNICAL DATA SHEET

Benzalkonium Chloride 50% | CAS 8001-54-5

1. Product Identification

Product Name	Benzalkonium Chloride 50%
CAS Number	8001-54-5
Synonyms	BKC, Quat
Category	Disinfectants
Available Grades	50%/80% solution
HSN Code	3402
UN Number	UN1903

2. Physical & Chemical Properties

Appearance	Colourless to pale yellow liquid
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3. Applications

• Surface disinfection • Water treatment algacide • Preservative in drops • Fabric softener component

4. Industries Served

Sanitation, Water Treatment, Pharmaceutical

5. Packing & Supply

Standard industrial packing. Bulk and customised packing available on request. Export supply with full documentation (COA, MSDS, COO, Packing List).

Values are typical and given in good faith as a guide to product characteristics; they do not constitute a specification or guarantee. Refer to the batch COA for certified values.