

TransCreek MS Pvt. Ltd	Section: SPEC –FP-21
TRANS BKC 50 (FINISHED PRODUCT SPECIFICATION)	Revision No: 0
	Date: 01-07-2015
	Page 1 of 2

This is a broad spectrum cationic surfactant and exhibits excellent antimicrobial activity.

Identification: Benzalkonium chloride (BKC)

CAS No: 8001 -54 -5

Typical Characteristics	Value
Appearance	Colorless, Clear
Form	Liquid
Odour	Characteristic, slightly aromatic
pH @5% aqueous	6.0 – 10.0
Active Matter,%	50 ± 1
Solids,%	52 ± 2
Free Amine,%	1.0 Max.

General Applications: Water Treatment
Sugar Industry
Dairy and Food Industry
Paper and Pulp Industry
General Industrial Usages

Standard Packing: 220 kg HM HDPE Drums
50 Kg HDPE Drums

Shelf Life: 365 days

Storage and Handling: Keep container tightly closed when not in used. Store in cool, dry and well ventilated atmosphere; away from direct sunlight, sources of ignition, oxidizing agents. Refer corresponding MSDS for safe handling of this product.

Disclaimer: The information is in good faith and based on the data of which we are aware. Users are responsible for determination of suitability material for their intended purpose and ensuring compliance with local legislation, obtaining necessary certification and authorizations.

Prepared By:	Approved By:	Issued By:
Manager-QA	Exe. Director	M.R.