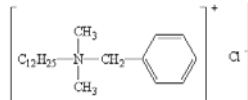


Technical Data Sheet of

Benzalkonium Chloride

| | | | |
|-------------------------|--|-------------------|---|
| COMMERCIAL NAME: | <i>Benzalkonium Chloride</i> | Structure: |  |
| SYNONYM: | <i>Dodecyl Dimethyl Benzyl Ammonium Chloride</i> | CAS: | 8001-54-5 63449-41-2 139-07-1 |

| | |
|---|---------|
| SPECIFICATIONS: | |
| APPEARANCE: <i>Pale yellow and transparent liquid, specific gravity(20 °C):0.9-1.0g/cm³.</i> | |
| Active matter content | 80%min |
| Free Amine : | 1.0%max |
| PH(1% aqueous solution): | 6.0-8.0 |
| Color at 25°C, Apha: | 100max |
| Carbon Distribution | |
| C12 | 65-75% |
| C14 | 22-28% |
| C16 | 3%max |

| |
|---------------------------------------|
| PACKING: |
| 200kg/plastic drum |
| <i>(max.80drums/16MT in 1X20'FCL)</i> |

Usage:

- As biocide
- As sludge remover.

Stock

In dry, cool and ventilating place.