

# ALBRIGHT & WILSON

## PRODUCT DATA SHEET

### GARDIQUAT 1450

#### Description

\*GARDIQUAT 1450 is a quaternary ammonium compound used as a bactericide base for antiseptic and disinfectants.

#### Typical Properties

CAS No.	68424-85-1
CTFA Name	Benzalkonium Chloride
Mean Molecular Mass	346
Form at 20°C	Clear, colourless to pale yellow liquid
Typical results for Gardiquat 1450 tested according to T.G.A. (N.S.W.) are (% m/m):	
<u>OPTION</u>	
A (Hospital Clean)	0.14
B (Hospital Dirty)	0.80
C (Household/Commercial)	0.08

#### Specification

Quaternary Active matter (%)	49.0 - 51.0
pH (% dilution)	6.0 - 8.0 (1%)

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Customer Service 1800 814730

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