

FENTACARE D1021 80

PRODUCT DATA SHEET A8A0100 – JULY 2017

IDENTIFICATION

DIDECYL DIMETHYL AMMONIUM CHLORIDE

CAS N° 7173-51-5

SPECIFICATIONS

Appearance @ 25 °C	Colorless to light yellow clear liquid	Visual
Content, Wt%	78.0 – 82.0	FX-033
Color (APHA)	90 max.	FX-004
Free Amine + Amine Salt, Wt%	2.0 max.	FX-034
pH (10% SOLUTION)	6.0 – 9.0	FX-035
Ash, Wt%	0.5 max.	FX-013
Ethanol, Wt%	9.0 – 13.0	FX-037
Turbidity, NTU	5.0 max.	FX-007

TYPICAL PROPERTIES

Foreign Matter	Free of foreign matter.
Specific Gravity @ 25 °C	ca. 0.89
Flash Point @ 760 mmHg, °C	ca. 46.5
Boiling Point @ 760 mmHg, °C	ca. 125

STANDARD APPLICATIONS

This product is used to produce germicide and disinfectants etc.

STANDARD PACKAGING

185 Kg Plastic Drums. 907 Kg IBC Drums. Alternative packing sizes may be available upon request.

SHELF LIFE

365 days

WARNING

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