

# Armocare 750

Quarternary ammonium compound, dialkyl dimethyl

Fabric softening agent.

## Specifications

Anionic activity	74 - 77 %
Color	≤ 3 Gardner
Free Amine + Amine HCL	≤ 2 %
pH	6 - 9 (5% in 50/50 2-Propanol/water)
Salt	≤ 0.2 %
Water content	8- 12 %

## Characteristics

2-Propanol	15 %
Appearance	Whitish paste at 20°C
Density	880 kg/m <sup>3</sup> (20°C)
Flash point	25°C (Abel-Pensky DIN 51755)
HLB	13 (Davis scale)
Initial boiling point	80 °C
Melting point	30 - 40 °C
Odor	Isopropanol
Surface Tension according to Du Noüy, 25°C, 0.1% DIN 53914	37 mN/m
Viscosity	70 mPa s

### Notes:

Typical Data are based on our own measurements or derived from the literature. They do not constitute part of the delivery specification.

## Storage

Drummed material should be stored at max 30°C in sealed and undamaged containers. To maintain color, store the product at max 60°C for the shortest possible period. Prolonged heated storage in air can cause discolouration and degradation. Heated storage vessels should be sealed (with a vent pipe) and preferably be nitrogen blanketed.

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