

# **Berol 822**

## Calcium dodecylbenzene sulfonate

Berol 822 is a calcium dodecylbenzene sulfonate (linear) in n-butanol

### **Specifications**

Appearance	Clear to hazy amber liquid
рН	5-7 (1% in water/ethanol 70:30)
Active content	60.0-62.0 %
Water content	≤ 0.5 %

#### Characteristics

Density	~990 kg/m³ at 20°C
Flash point	~38°C
Pour point	≤ -20 °C
Viscosity	600-1000 mPas at 20°C
Solubility: HAN, 80-85% arom cont	Soluble
Solubility: Isopropanol	Soluble
Solubility: Kerosene, ≤2% arom cont	Soluble
Solubility: Octanol	Soluble
Solubility: Solvesso 100	Soluble
Solubility: Solvesso 150	Soluble
Solubility: Solvesso 200	Soluble
Solubility: Soya bean oil	Soluble
Solubility: Water	Insoluble
Solubility: Xylene	Soluble

#### Notes

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

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