Supplier - EASTMAN Synergex LA

Hydrophobic N-alkylalkanolamine

Typical Properties

Appearance	Colorless Liquid
Specific Gravity@20°C	0.860
Freezing Point,°C	- 75
Boiling Point@741mmHg,°C	227.3
Flash Point(Tag Closed Cup),°C	96
Vapor Pessure@25°C,hPa	< 0.05
Molecular Weight	173.3
Autoignition Temperature,°C	165
Dissociation constant,pKa	10.26
Octanol-water partition coefficient,log Pow@20°C	1.86
Solubility in Water(Water in)@ 20°C,%wt	0.4(0.8)
Vapor Density,g/cm ³	6.0
Viscosity@20°C,mPa.s	7.48
Coefficient of cubical expansion,°C	0.00082
Std Packaging (NW / GW, Kg)	189.0 / 172.0

Product Description

SynergexTM **LA** is available as a colorless liquid with a mild odor.

SynergexTM LA is a hydrophobic N-alkylalkanolamine that is ideal for use as the hydrophobic amine component of a metalworking fluid biostabilization package.

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