

Supplier - EASTMAN

Synergex LA*pH System Stabilizers**Hydrophobic N-alkylalkanolamine*

Typical Properties

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| 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

Synergex™ LA is available as a colorless liquid with a mild odor.

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

Print date: 28-07-24

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