



Polyether Amine

MEP-1207

1. Product Description

MEP1207 is a kind of mono-functional primary amine with a PO/EO ratio of about 10/31. It is both lipophilic and hydrophilic. The average molecular weight of MEP1207 is about 2000.

, x=6; y≈35

2. Applications

Formulating emulsifiers, pressure sensitive adhesive, and corrosion inhibitors
Reactive dispersant

3. Sales Specifications

1. Appearance	colorless to pale yellow liquid with slight haze
2. Color, Pt-Co	≤75
3. Water, wt%	≤0.25
4. Amine Value, meq/g	≥25.2
5. Primary amine, %	≥95

4. General Information

CAS Registry	83713-01-3
Specific Gravity, 25 °C, g/cm ³	1.072
Melting point, °C	17
Amine hydrogen equivalent wt.(AHEW), g/eq	1040

5. Packaging and Storage

210kg Drums.

Stored in cool and dry places.