



Technical Data Sheet

MATERIAL: Poly(propylene oxide), monoamine terminated

CATALOG NUMBER: 822

CAS NUMBER: 83713-01-3

DESCRIPTION: Monoamine terminated poly(propylene oxide)

FORMULA: $C_3H_7O(C_3H_6O)_xNH_2$

TYPICAL PROPERTIES:

Appearance:	Liquid
Amine content:	1.66 meq./g.
Approx Mw:	600
Density:	0.98
Flash point:	265°F
Solubility:	THF

GENERAL INFORMATION: Application areas include emulsifiers, pharmaceutical applications, Ag chem applications, corrosion inhibitors, epoxy modification, lubricant/fuel additives, textile treating agents and paper applications.

STRUCTURE: