



## 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:**

