

## Typical Product Specifications & Properties

# Ethyl Centralite

CAS Number: : 85-98-3

Specifications	Limits
Molecular weight	268.35
EINECS	201-645-2
InChI	1S/C17H20N2O/c1-3-18(15-11-7-5-8-12-15)17(20)19(4-2)16-13-9-6-10-14-16/h5-14H,3-4H2,1-2H3
InChIKey	PZIMYVOZBTARW-UHFFFAOYSA-N
log P (octanol-water)	4.200
Melting Point	79 &deg; C
Water solubility	4.790 mg/L
Vapor Pressure	2.05E-06 mm Hg
Atmospheric OH Rate Constant	3.28E-11 cm <sup>3</sup> /molecule-sec
Henry's Law Constant	8.22E-08 atm-m <sup>3</sup> /mole
Flash Point	150?
Stability	Shock sensitive.

Specifications	Limits
Melting Point	73-75 &deg;C
Solubility	acetone: soluble
Vapor Density	9.3
Merck	13,3144
Storage Temperature	2-8&deg;C