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Typical Product Specifications & Properties

Ethylene Glycol Diethyl Ether

CAS Number : 629-14-1

Specifications	Limits
Molecular weight	118.17
EINECS	211-076-1
SMILES	C(COCC)OCC
InChI	1S/C6H14O2/c1-3-7-5-6-8-4-2/h3-6H2,1-2H3
InChIKey	LZDKZFUFMNSQCJ-UHFFFAOYSA-N
Henry's Law Constant	6.32E-05 atm-m ³ /mole
Atmospheric OH Rate Constant	5.79E-11 cm ³ /molecule-sec
Vapor Pressure	33.7 mm Hg
Boiling Point	119.4 ° C
log P (octanol-water)	0.66
Melting Point	-7.40E+01 ° C
Water solubility	8.37E+04 mg/L



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Specifications	Limits
Water solubility	Slightly soluble
Melting Point	-74 °C
Boiling Point	121 °C
Storage Temperature	Flammables area
Solubility	34g/l
Flash Point	69 °F
Density	0.842 g/mL at 25 °C
Refractive Index	1.3923
BRN Number	1732917
Vapor Pressure	9.4 mm Hg (20 °C)



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