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Typical Product Specifications & Properties

Mono (2-ethylhexyl) phthalate

CAS Number: : 4376-20-9

Specifications	Limits
Molecular weight	278.34
InChI	1S/C16H22O4/c1-3-5-8-12(4-2)11-20-16(19)14-10-7-6-9-13(14)15(17)18/h6-7,9-10,12H,3-5,8,11H2,1-2H3,(H,17,18)
InChIKey	DJDSLVBSSOQSLW-UHFFFAOYSA-N
Molecular weight	284.74
SMILES	C1(=NCC(=O)N(c2c1cc(cc2)Cl)C)c1cccc1
InChI	1S/C16H13ClN2O/c1-19-14-8-7-12(17)9-13(14)16(18-10-15(19)20)11-5-3-2-4-6-11/h2-9H,10H2,1H3
InChIKey	AAOVKJBEBIDNHE-UHFFFAOYSA-N
Atmospheric OH Rate Constant	9.90E-12 cm ³ /molecule-sec
Henry's Law Constant	3.64E-09 atm-m ³ /mole
Water solubility	50 mg/L
log P (octanol-water)	2.82
Melting Point	132 ° C



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Specifications	Limits
Vapor Pressure	2.78E-08 mm Hg
pKa Dissociation Constant	3.4



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