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Typical Product Specifications & Properties

Urea, 3-(Beta-Chloroethyl)-1-(4-Methylcyclohexyl)-3-Nitroso-

CAS Number: : 13909-09-6

Specifications	Limits
Molecular weight	247.72
SMILES	<chem>C1(NC(N(CCCl)N=O)=O)CCC(C)CC1</chem>
InChI	1S/C10H18ClN3O2/c1-8-2-4-9(5-3-8)12-10(15)14(13-16)7-6-11/h8-9H,2-7H2,1H3,(H,12,15)
InChIKey	FVLVBPDQNYRJU-UHFFFAOYSA-N
Henry's Law Constant	2.46E-10 atm-m ³ /mole
Water solubility	37 mg/L
Atmospheric OH Rate Constant	2.36E-11 cm ³ /molecule-sec
Vapor Pressure	5.61E-06 mm Hg
log P (octanol-water)	3.3

