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## Typical Product Specifications & Properties

# Diethyl trichloromethylphosphonate

CAS Number: : 866-23-9

Specifications	Limits
Molecular weight	255.46
SMILES	<chem>O=P(C(Cl)(Cl)Cl)(OCC)OCC</chem>
InChI	RVAQSYWDOSHWGP-UHFFFAOYSA-N
InChIKey	1S/C5H10Cl3O3P/c1-3-10-12(9,11-4-2)5(6,7)8/h3-4H2,1-2H3
log P (octanol-water)	1.750
Atmospheric OH Rate Constant	3.86E-11 cm <sup>3</sup> /molecule-sec
Water solubility	4500 mg/L



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