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Typical Product Specifications & Properties

Diethyldichlorosilane

CAS Number: : 1719-53-5

Specifications	Limits
Molecular weight	157.11
EINECS	217-005-0
SMILES	[Si](CC)(CC)(Cl)Cl
InChI	1S/C4H10Cl2Si/c1-3-7(5,6)4-2/h3-4H2,1-2H3
InChIKey	BYLOHCRAPOSXLY-UHFFFAOYSA-N
log P (octanol-water)	3.230
Water solubility	124 mg/L
Henry's Law Constant	0.033 atm-m ³ /mole
Vapor Pressure	45.3 mm Hg
Melting Point	-9.65E+01 ° C
Boiling Point	129 dec ° C
Atmospheric OH Rate Constant	2.39E-12 cm ³ /molecule-sec



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Specifications	Limits
Flash Point	83 °F
Refractive Index	1.43
Storage Temperature	Flammables area
Stability	Stable. Incompatible with strong oxidizing agents. May decompose upon exposure to water or moisture.
Sensitive	Moisture Sensitive
Boiling Point	125-131 °C
Water solubility	insoluble
Melting Point	-96 °C
Density	1.05 g/mL at 25 °C
BRN Number	605313



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