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Typical Product Specifications & Properties

Propionyl chloride

CAS Number: : 79-03-8

Specifications	Limits
Molecular weight	92.52
EINECS	201-170-0
SMILES	CCC(=O)Cl
InChI	1S/C3H5ClO/c1-2-3(4)5/h2H2,1H3
InChIKey	RZWZRAFZGVKFM-UHFFFAOYSA-N
Atmospheric OH Rate Constant	5.93E-13 cm ³ /molecule-sec
log P (octanol-water)	0.020
Melting Point	-9.40E+01 ° C
Boiling Point	80 ° C
Density	1.059 g/mL at 20 °C
Vapor Density	3.2
Sensitive	Moisture Sensitive



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Specifications	Limits
Freezing Point	-94?
Water solubility	REACTS
Merck	14,7828
BRN Number	385632
Refractive Index	1.404
Flash Point	53 °F
Boiling Point	77-79 °C
Melting Point	-94 °C
Storage Temperature	Flammables area



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