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Typical Product Specifications & Properties

2-Chloro-2-Methylbutane

CAS Number: : 594-36-5

Specifications	Limits
Molecular weight	106.59
EINECS	209-836-2
SMILES	<chem>C(CC)(C)(C)Cl</chem>
InChI	1S/C5H11Cl/c1-4-5(2,3)6/h4H2,1-3H3
InChIKey	CRNIHJHMEQZAAS-UHFFFAOYSA-N
Boiling Point	85.5 ° C
Melting Point	-7.35E+01 ° C
Henry's Law Constant	0.026 atm-m ³ /mole
Vapor Pressure	188 mm Hg
log P (octanol-water)	2.52
Water solubility	329 mg/L
Atmospheric OH Rate Constant	1.37E-12 cm ³ /molecule-sec



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Specifications	Limits
Stability	Stable. Highly flammable. Incompatible with strong oxidizing agents.
Flash Point	15 °F
Melting Point	-73 °C
Water solubility	Soluble in ethanol, ethyl ether. Insoluble in water.
BRN Number	1696930
Refractive Index	1.405
Boiling Point	85-86 °C
Density	0.866 g/mL at 25 °C



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