



www.parchem.com



GIVE US A CALL
800-282-3982
914-654-6800

GET A QUICK QUOTE

Typical Product Specifications & Properties

2-Chloroethyl Ether

CAS Number: : 111-44-4

Specifications	Limits
Molecular weight	143.01
EINECS	203-870-1
InChI	1S/C4H8Cl2O/c5-1-3-7-4-2-6/h1-4H2
InChIKey	ZNSMNVMLTJELDZ-UHFFFAOYSA-N
Water solubility	1.72E+04 mg/L
Atmospheric OH Rate Constant	3.16E-12 cm ³ /molecule-sec
Vapor Pressure	1.55 mm Hg
Henry's Law Constant	1.70E-05 atm-m ³ /mole
log P (octanol-water)	1.29
Melting Point	-5.19E+01 ° C
Boiling Point	178.5 ° C
Stability	Stable. Combustible. Incompatible with strong oxidizing agents.



GET A QUICK QUOTE

415 Huguenot Street, New Rochelle, New York 10801

Disclaimer: this is a web generated product specification and property document. All information on this document is subject to reconfirmation at time of quote and order.



www.parchem.com



GIVE US A CALL
800-282-3982
914-654-6800

GET A QUICK QUOTE

Specifications	Limits
Melting Point	-47 °C
BRN Number	605317
Flash Point	131 °F
Storage Temperature	2-8°C
Boiling Point	65-67 °C15 mm Hg
Merck	14,3066
Vapor Pressure	0.4 mm Hg (20 °C)
Refractive Index	1.456
Water solubility	Slightly soluble. 1.72 g/100 mL
Density	1.22 g/mL at 25 °C



GET A QUICK QUOTE

415 Huguenot Street, New Rochelle, New York 10801

Disclaimer: this is a web generated product specification and property document. All information on this document is subject to reconfirmation at time of quote and order.