

Halocarbon - 134A (Tetrafluoroethane)

TECHNICAL INFORMATION

Chemical Symbol	CH ₂ FCF ₃
Molecular Weight	102.03
Specific Volume	(1.013 bar and 59°F):3.764339 ft ₃ /lb
CAS Registry Number	811-97-2

SHIPPING INFORMATION

DOT Proper Name	1,1,1,2-Tetrafluoroethane
Hazard Class	2.2
ID Number	UN3159
Labels	Nonflammable Gas

CYLINDER SIZES AVAILABLE

Std. Cylinder Sizes*	Contents	Cylinder Pressure (PSIG)	CGA Valve Connection
FC	125lb	71	167/660
DC	30lb	71	167/660

*Nonstandard cylinder sizes available upon request

Specifications Subject to Change Call to Confirm

Grade	Purity	Impurity	Specifications	Equipment Recommended
2.8	99.8% (liquid phase)	CH ₄ C ₃ H ₈	<400ppm <300ppm	Call for Recommendation

This information in no way replaces the Safety Data Sheets (SDS) for use and safety standards.
Please refer to the SDS for details.

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