

UN1049 Compressed

A colorless, odorless, tasteless, non-toxic, and highly combustible gas. It is the lightest element and the most abundant chemical substance in the universe.

Product & Packaging Information

Purity	Cylinder Size	Contents	Cylinder Pressure 70F	Standard Valve Outlet (CGA)
99.95%	200	260 scf	2,400 psi	350
	300	216 scf	2,400 psi	350
	Bulk	125,000	2,700 psi	1350
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Product Data

Molecular Weight	2.016
Specific Volume	191.3 ft ³ / lb
Compressed Density	0.00523 lb / ft ³ @ 70F
Boiling Point	-423F
Flammability in Air	4.0-75% in Air
U.S. D.O.T. Hazard Class	2.1
U.S. D.O.T. Label	Flammable Gas

