

Nitrogen (N₂)

UN1066 Nitrogen Compressed

A colorless, nonflammable, odorless, and compressed gas.

Product & Packaging Information

Purity	Cylinder Size	Contents	Cylinder Pressure 70F	Standard Valve Outlet (CGA)
UHP 99.999%	300 200	304 scf 210 scf	2,640 psi 2,200 psi	580 580

Product Data

Molecular Weight	28.01
Specific Volume	13.81 cf / lb @ 70F
Compressed Density	1.185 kg / m ³ @ 70F
Flammability in Air	Non Flammable Gas
U.S. D.O.T. Hazard Class	2.2
U.S. D.O.T. Label	Non Flammable Gas

