

UN1011 n-Butane

A flammable, colorless gas which is shipped as a liquefied gas at its vapor pressure of 16 psig at 70F.

Product & Packaging Information

Purity	Cylinder Size	Contents	Cylinder Pressure 70F	Standard Valve Outlet (CGA)
CP 99.0%	LP 1000	510 lb	16	510
	LP 239	120 lb	16	510
Instr 99.5%	LP 1000	510 lb	16	510
	LP 239	120 lb	16	510
4.0 99.99%	LP 1000	510 lb	16	510
	LP 239	120 lb	16	510

Product Data

Molecular Weight	58.12
Specific Volume	6.4 cf / lb @ 70F
Liquid Density	4.865 lb / gal
Flammability in Air	1.8-8.4% in Air
U.S. D.O.T. Hazard Class	2.1
U.S. D.O.T. Label	Flammable Gas / Butane
Refrigerant Number	R600
Fill Density	51%

