

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 LP 239 | 510 lb 120 lb | 16 16 | 510 510 |
| Instr 99.5% | LP 1000 LP 239 | 510 lb 120 lb | 16 16 | 510 510 |
| 99.99% | LP 1000 LP 239 | 510 lb 120 lb | 16 16 | 510 510 |

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 | R-600 |
| Fill Density | 51% |

