

HELIUM

He

Characteristics: A colorless, odorless, nonflammable gas.

Specific Volume: 96.7 ft³/lb. at 70°F

Specific Gravity

(Air = 1): 0.138 at 70°F

DOT Class: 2.2 (Nonflammable Gas)

Molecular Weight: 4

DOT Label: Nonflammable Gas

CGA Valve Outlet: 580

UN No. 1046

Liquid Temperature: -452.1

CAS No. 7440-59-7

TLV-TWA: None Established

Product	Minimum Purity	Available Sizes	Cylinder Dimensions	Tare Weight	Pressure PSIG	Cubic Feet
Industrial Gas	99.99%	HR	5.5" X 14.6"	12.8lbs	2015	20
	99.99%	HU	7" x 17.7"	26lbs	2015	40
	99.99%	HQ	7" x 33"	46lbs.	2015	81
	99.99%	HS	7" x 48"	67lbs	2015	135
	99.99%	HK	9" x 51"	116lbs	2015	220
	99.99%	HT	9" x 55"	141lbs	2400	288