

OXYGEN



Characteristics: A colorless, nonflammable gas that vigorously accelerates combustion.

Specific Volume: 12.1ft³/lb at 70°F

DOT Class: 2.2 (Nonflammable Gas)

Specific Gravity (Air = 1): 1.105

DOT Label: Nonflammable Gas, Oxidizer

Molecular Weight: 32

UN No. UN1072

CGA Valve Outlet: 540

CAS No. 7782-44-7

Liquid Temperature: -297

TLV-TWA None Established

Product	Minimum Purity	Available Sizes	Cylinder Dimensions	Tare Weight	Pressure PSIG	Cubic Feet
Industrial Gas	99.60%	OR	5.5" X 14.6"	12.8lbs.	2015	20
	99.60%	OU	7" x 17.7"	26lbs.	2015	40
	99.60%	OQ	7" x 33"	46lbs.	2015	83
	99.60%	OS	7" x 48"	67lbs.	2015	154
	99.60%	OK	9" x 51"	116lbs.	2015	250
	99.60%	OC (12 cyl cluster)			2400	4044
	99.60%	OTR (Trailer)			2400	12,132
Portable Liquid	99.95%	OG	20" x 63.5"	260lbs.	230	4227