



Pure Gas

XENON

colorless, odorless, nontoxic, inert, rare gas

Technical Information	
Chemical Symbol	Xe
Specific Volume	2.93 scf/lb
CAS Number	7440-63-3
Molecular Weight	131.29
Boiling Point	-162.62 °F

Shipping Information	
US DOT Name	Xenon
Hazard Class	2.2
Label	Non-Flammable Gas
I.D. Number	UN 2036

Grade	Xenon 5.0
Impurities	Nitrogen < 4 ppm Oxygen < 1 ppm Moisture < 2 ppm Carbon Dioxide < 0.5 ppm Total Hydrocarbons < 0.5 ppm Hydrogen + Argon + Krypton < 5 ppm

Standard Cylinder Size	Contents (liters)	Pressure (psig)	CGA Connection
T	10000	2218	580
K	5000	1200	580
Q	2000	1525	580
LB	50	1351	180