

**XENON**

TRANSPORT INFORMATION:  
UN No. 2036



FORMULA: Xe

MSDS REFERENCE: 4677

CAS No.: 7440 - 63 - 3

GENERAL DESCRIPTION:

Colorless, odorless, nonflammable, inert gas.

Shipping Name:	Xenon, Compressed	Xenon	Xenon, Compressed
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Hazard Class:	2.2	2.2	2.2
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Label:	Nonflammable Gas	Nonflammable Gas	Nonflammable Gas
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**Product and Package Information**

PART NO.	PRODUCT GRADE	QUALITY ASSAY / SPECIFICATION	CYLINDER STYLE	CONTENT ft <sup>3</sup> / m <sup>3</sup>	REGULATOR RECOMMENDATIONS
					SEE REFERENCE GUIDE (SECTION F, PAGE 2)
XE 5.ORS	5.0 RESEARCH	99.999 %	K	5,000 L	400 SERIES : Non-corrosive
		O <sub>2</sub> < 1 ppm	Q	1,000 L	
		H <sub>2</sub> O < 2 ppm	D4	300 L	
		CO <sub>2</sub> < 1 ppm	D4	100 L	
		THC < 1 ppm	RB	50 L	
		N <sub>2</sub> < 5 ppm			
		H <sub>2</sub> < 1 ppm			
Ar < 1 ppm					
		Kr < 3 ppm			

Other cylinder volumes from 5 liters to 10,000 liters are available.

For ordering purposes, please add the desired cylinder style to the end of the above part number.

SEE SECTIONS G AND H FOR SAFETY AND TECHNICAL INFORMATION.

**Cylinder Information**

CYLINDER STYLE / CGA	PRESSURE psig / kPa, gauge	GROSS WEIGHT lb / kg
K / 580	836 / 5764	195 / 90
Q / 580	655 / 4516	77 / 35
D4 / 580	858 / 5916	10 / 5
D4 / 580	470 / 3240	10 / 5
RB / 580	842 / 5805	6 / 3

*Praxair, the leader in rare gas production and application technology.*

*For additional information regarding Praxair's other laser gas products, see Section E - Laser.*

