



BTEX plus MTBE Mixtures (7 Minor Components)

Shipping Information

UN Number: UN 1956
 DOT Proper Shipping Name: Compressed Gas, nos,
 (List of Components)
 DOT Classification: 2.2 (Nonflammable Gas)
 DOT Label: NON-FLAMMABLE GAS
 TC Shipping Name: Compressed Gas, nos,
 (List of Components)
 TC Classification: 2.2
 TC Label: NON-FLAMMABLE GAS,
 NON-POISONOUS GAS

Cylinder Specifications

Cylinder Size	Valve Outlet CGA No.	Pressure psig @ 70°F	Pressure kPa @ 21.1°C	Approximate Ship Weight	
				lb	kg
1I	350	1,800	12,410	69	36
2I	350	1,800	12,410	48	22

List of Components

- Benzene [71-43-2]
- Ethylbenzene [100-41-4]
- Methyl Tertiary Butyl Ether [1634-04-4]
- Toluene [108-88-3]
- m-Xylene [108-38-3]
- o-Xylene [95-47-6]
- p-Xylene [106-42-3]
- Balance VOC Free Nitrogen

1 ppm Mix Product Code	100 ppb Mix Product Code	Cylinder Size	Content		Equipment Recommendations	Model No.
			US	Metric		
G0829068	G0831068	1I	128 ft ³	3.64 m ³	For VOC < 1 ppm in 1I, 2I Cylinders ULTRA Line UHP Regulator	SEQ9303-350V2T
G0829072	G0831072	2I	68 ft ³	2.40 m ³		
					For VOC ≥ 1 ppm in 1I, 2I Cylinders Miniature Regulator SS	SEQ3571-350-2T

Please refer to MATHESON Brochure BR-201 for more information.