



BTEX Air Monitoring Mixture

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
3I	350	1,800	12,410	28	13
6I	180	1,775	12,238	5	2

List of Components

- Benzene
- Ethylbenzene
- Toluene
- m-Xylene
- o-Xylene
- p-Xylene

- Balance VOC Free Nitrogen

1 ppm Mix Product Code	100 ppb Mix Product Code	Cylinder Size	Content		Equipment Recommendations	Model No.	Page No.
			US	Metric			
G0819868	G0819968	1I	130 ft ³	3.68 m ³	Low Dead Volume Regulator	3590-TO-350	315
G2658412	G2658413	2I	69 ft ³	1.95 m ³	Low Dead Volume Regulator	3590-TO-180	315
G0819828	G0819928	3I	26 ft ³	0.74 m ³	TOC Delivery Line	TBG-0503-XX*	
G0819853	G0819953	6I	3.64 ft ³	103 L	Toxic Organic VOC Kit for 6I Cylinders	KIT-0473-XX	
					Includes:		
					Micro CALKIT™	CKIT-TUFF	183
					Low Dead Volume Regulator	3590-TO-180	315
					TOC Delivery Line	TBG-0503-XX*	

Higher Concentrations readily available.

*Consult factory.