

## Aromatic Subset Mixture for EPA Method TO-14A (14 Minor Components)

Shipping Information		Cylinder	Specifications	5			
UN Number: DOT Proper Shipping Name:	UN 1956 Compressed Gas, nos, (List of Components)	Cylinder Size	Valve Outlet CGA No.	Pressure psig @ 70°F	Pressure kPa @ 21.1°C		oximate Neight kg
DOT Classification: DOT Label:	2.2 (Nonflammable Gas) NON-FLAMMABLE GAS	11	350	1,800	12,410	69	36
TC Shipping Name:	Compressed Gas, nos,	21	350	1,800	12,410	48	22
	(List of Components)	31	350	1,800	12,410	28	13
TC Classification: TC Label:	2.2 NON-FLAMMABLE GAS,	6I	180	1,775	12,238	5	2
	NON-POISONOUS GAS						
List of Components							

• Benzene	[71-43-2]	Ethylbenzene	[100-41-4]	<ul> <li>1,3,5-Trimethylbenzene</li> </ul>	[108-67-8]
<ul> <li>Chlorobenzene</li> </ul>	[108-90-7]	• Styrene	[100-42-5]	• m-Xylene	[108-38-3]
• 1,2-Dichlorobenzene (ortho)	[95-50-1]	Toluene	[108-88-3]	• o-Xylene	[95-47-6]
• 1,3-Dichlorobenzene (meta)	[541-73-1]	<ul> <li>1,2,4-Trichlorobenzene</li> </ul>	[120-82-1]	• p-Xylene	[106-42-3]
<ul> <li>1,4-Dichlorobenzene (para)</li> </ul>	[106-46-7]	<ul> <li>1,2,4-Trimethylbenzene</li> </ul>	[ 95-63-6]	<ul> <li>Balance VOC Free Nitrogen</li> </ul>	
• 1,4-Dichlorobenzene (para)	[106-46-7]	• 1,2,4-Irimethylbenzene	[ 95-63-6]	Balance VOC Free Nitrogen	

1 ppm Mix	100 ppb Mix	Cylinder	Сог	Content Equipment		Model
Product Code	Product Code	Size	US	Metric	Recommendations	No.
G0819668	G0819768	1I	128 ft <sup>3</sup>	3.64 m <sup>3</sup>	For VOC < 1 ppm in 1I, 2I, 3I Cylinders	
G2658377	G2658406	2I	68 ft <sup>3</sup>	2.40 m <sup>3</sup>	ULTRA Line UHP Regulator	SEQ9303-350V2T
G0819628	G0819728	3I	26 ft <sup>3</sup>	0.736 m <sup>3</sup>	For VOC < 1 ppm in 6I Cylinders	
G0819653	G0819753	6I	3.67 ft <sup>3</sup>	104 L	Micro Regulator SS	SEQ3373-180-1T
					For VOC ≥ 1 ppm in 1I, 2I, 3I Cylinders Miniature Regulator SS For VOC ≥ 1 ppm in 6I Cylinders	SEQ3571-350-2T
					Miniature Regulator SS	SEQ3571-180-2T
					6I Cylinder Stand	700

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

▲WARNING: This product can expose you to chemicals including Ethylbenzene, which is known to the State of California to cause cancer. For more information go to www.P65Warnings.ca.gov.

▲WARNING: This product can expose you to chemicals including Styrene, which is known to the State of California to cause cancer. For more information go to www.P65Warnings.ca.gov.

▲WARNING: This product can expose you to chemicals including p-Dichlorobenzene, which is known to the State of California to cause cancer. For more information go to www.P65Warnings.ca.gov.

AWRNING: This product can expose you to chemicals including Benzene, which is known to the State of California to cause cancer and birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov.

▲WARNING: This product can expose you to chemicals including Toluene, which is known to the State of California to cause birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov.

Gas Mixtures