



# Fluoro-MAT™

## CFC/HCFC Subset Mixture for EPA Method TO-14A

### 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

- Dichlorodifluoromethane
- 1,2-Dichlorotetrafluoroethane
- Balance VOC Free Nitrogen
- Trichlorofluoromethane
- 1,1,2-Trichlorotrifluoroethane

1 ppm Mix Product Code	100 ppb Mix Product Code	Cylinder Size	Content US	Content Metric	Equipment Recommendations	Model No.	Page No.
G0819068	G0819168	1I	130 ft <sup>3</sup>	3.68 m <sup>3</sup>	Low Dead Volume Regulator	3590-TO-350	315
G2658376	G2658405	2I	69 ft <sup>3</sup>	1.95 m <sup>3</sup>	Low Dead Volume Regulator	3590-TO-180	315
G0819028	G0819128	3I	26 ft <sup>3</sup>	0.74 m <sup>3</sup>	TOC Delivery Line	TBG-0503-XX*	
G0819053	G0819153	6I	3.64 ft <sup>3</sup>	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*	

Please refer to Matheson Technical Bulletin TB-363 for more information

\*Consult factory.