

A colorless, flammable, liquefied gas. **Methyl Fluoride**

Technical Information:	
Chemical Symbol:	CH ₃ F
Molecular Weight:	34.03
Specific Volume	11.36 ft ³ /lb (0.709 m ³ /kg)
CAS Registry Number:	593-53-3

Shipping Information:	
DOT Proper Name:	Methyl Fluoride
Hazard Class:	2.1
I.D. Number:	UN2454
Labels:	Flammable Gas

Grade	Part No.	Purity	Impurity	Specification	Equipment Recommended
PurityPlus 2.0 (Chemically Pure)	MEF-20-XX	> 99.0%	Total Impurities	< 1%	300 series brass regulator see page 4.10

XX - Complete the part number with the desired cylinder size listed below. (ie. MEF-20-10)

Standard Cylinder Sizes *	Contents lbs.	Cylinder Pressure	CGA Valve Connection
10	0.25	538	350

*Nonstandard cylinder sizes available upon request