

Methyl Fluoride

A colorless, flammable, liquified gas

TECHNICAL INFORMATION

Chemical Symbol	CH₃F
Molecular Weight	34.03
Specific Volume	11.36 ft³/lb (0.709 m³/kg)
CAS Registry Number	593-53-3

SHIPPING INFORMATION

DOT Proper Name	Methyl Fluoride
Hazard Class	2.1
ID Number	UN 2454
Labels	Flammable Gas

CYLINDER SIZES AVAILABLE

Std. Cylinder Sizes*	Contents	Cylinder Pressure (PSIG)	CGA Valve Connection
10	0.25	538	350

*Nonstandard cylinder sizes available upon request

Specifications Subject to Change Call to Confirm

Grade	Purity	Impurity	Specifications	Equipment Recommended
2.0 (Chemically Pure)	> 99.0%	Total Impurities	< 1%	Call for recommendation

This information in no way replaces the Safety Data Sheets (SDS) for use and safety standards. Please refer to the SDS for details.

Middlesex Gases & Technologies, Inc. 292 Second Street PO Box 490249 Everett, MA 02149

(800) 649-6704 or (617) 387-5050 www.MiddlesexGases.com Info@MiddlesexGases.com