



# Halocarbon-C318 (Octafluorocyclobutane)

An organofluorine compound which enjoys several niche applications

## TECHNICAL INFORMATION

Chemical Symbol	C <sub>4</sub> F <sub>8</sub>
Molecular Weight	200.03
Specific Volume	1.87
CAS Registry Number	115-25-3

## SHIPPING INFORMATION

DOT Proper Name	Octafluorocyclobutane
Hazard Class	2.2
ID Number	UN 1976
Labels	Nonflammable Gas

## CYLINDER SIZES AVAILABLE

Std. Cylinder Sizes*	Contents	Cylinder Pressure (PSIG)	CGA Valve Connection
300	100lb	25	660
80	10lb	25	660

\*Nonstandard cylinder sizes available upon request

## Specifications Subject to Change Call to Confirm

Grade	Purity	Impurity	Specifications	Equipment Recommended
3.8	99.98%	Acidity (HF) N <sub>2</sub> O <sub>2</sub> Tetrafluoromethane H <sub>2</sub> O	<0.1ppmw <80ppm <20ppm <50ppm <10ppm	3103

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

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