

Halocarbon-22 (Chlorodifluoromethane) A colorless gas

commonly used as a propellant and refrigerant

TECHNICAL INFORMATION

Chemical Symbol	CHCIF ₂
Molecular Weight	86.47
Specific Volume	1.013 bar and 25 °C (77 °F)) : 0.2788 m ³ /kg
CAS Registry Number	75-45-6

SHIPPING INFORMATION

DOT Proper Name	Chlorodifluoromethane
Hazard Class	2.2
ID Number	UN 1018
Labels	Dangerous for the
	environment

CYLINDER SIZES AVAILABLE

Std. Cylinder Sizes*	Contents	Cylinder Pressure (PSIG)	CGA Valve Connection
LP60	125lb	123	660

*Nonstandard cylinder sizes available upon request

Specifications Subject to Change Call to Confirm

Grade	Purity	Impurity	Specifications	Equipment Recommended
3.0	99.9% (liquid phase			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