

# Halocarbon-22 (Chlorodifluoromethane) A colorless gas

commonly used as a propellant and refrigerant

## TECHNICAL INFORMATION

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

## SHIPPING INFORMATION

<b>DOT Proper Name</b>	Chlorodifluoromethane
<b>Hazard Class</b>	2.2
<b>ID Number</b>	UN 1018
<b>Labels</b>	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.

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