E- Cool Manufacturing Co., Ltd.





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Product Category ; Single refrigerant Product Name : R22(HCFC-22)

Chlorodifluoromethane(HCFC-22), a colorless gas at room temperature, is a colorless, non-toxic, nonflammable and transparent liquid under the pressure created by itself. It has excellent thermal and chemical stabilities and no corrosivity to metals. Its main applications include refrigerant (-80C grade), raw materials for PTEE production and intermediate for Halon 1211 production.

Physical Properties:

Formula:CHCIF 2

Boiling Point (101.3KPa,C): -40.8 Critical Temperature C: 96.0 Critical Pressure KPa: 4978 Density kg/m 3: 1172.8

Package and Storage:

Disposable steel Cylinder of 13.6KG ,22.7KG;;60,400,1000kg. Filling coefficient not more than 1.03kg/L. Cylinder should be stored in cool, dry and ventilated place and kept away from sunlight and rain.

