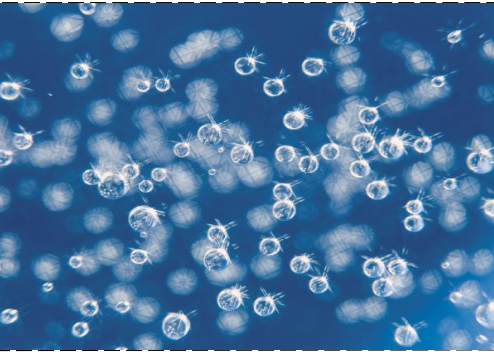


TriGas CO2 6%, O2 5% Bal N2



TIGCS delivers mixed trigas in a mode of supply to suit each of our customer's needs: cylinder or mixed onsite

● Applications

IVF gas
MAP (Modified Atmosphere Packaging) in food

● Transport information

Compressed gas

Proper shipping name CO2 6%;O2 5%;N2 89%
UN Nr 1956
ADR/RID Class 2 Label 2.2



● Safety Data sheets

Access:

● Physical information

Molecular weight 28.96 g/mol
Relative density, gas 1.02 (air=1)
Colour colourless gas
Odor none

● Properties

Hazards identification: Gas/vapor heavier than air.
May accumulate in confined spaces, particularly at or below ground level

● Cylinder equipment

Valve: CGA 540
Cylinder color: Gray
Cylinder strip: Green



● Product Specification

Components (% Vol. abs)	Impurities (ppm v/v)	Supply mode	Packaging size	Pressure (bar)	*Capacity (m3)
O2 5% ± 0.25%	H2O ≤ 5	Cylinder	47L	150	7
CO2 6% ± 0.30%		Cylinder	50L	200	10
N2 balance					

*Typical capacities of the product are guaranteed for each cylinder in particular.

DISCLAIMER

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