



Applications

R&D

Transport information

Compressed gases

Proper shipping name	Carbon Monoxide, compressed
UN-Nr	1016
ADR/RID	Class 2
	Classification code 1 TF



Safety Data Sheets

Compressed gas : N° EIGA019
Access: <https://be.airliquide.com/>

Physical information

Molecular weight	28 g/mol
Relative density:	
Relative density, gas	1 (air=1)
Colour	Colorless
Odor	Odorless
CAS number	630-08-0

Properties

Hazards identification: Toxic by inhalation. Extremely flammable gas. Risk during pregnancy of harmful effects for the child. Risk proven of serious effects for the organs. Contains gas under pressure; may explode if heated.



Cylinder equipment

Valve fittings

Cylinder: B8 - W 21.8 x 1.814 left-hand, male

Shoulder colour:

Yellow (RAL 1018)



Product Specifications

Global purity (% Vol. abs) CO	Impurities (ppm v/v)	Supply mode	Packaging size	Pressure	Capacity	Product reference
≥ 99,97 %	H ₂ O ≤ 10	Cylinder	50L	200 bar	10 m ³	P0752L50R2A001
	N ₂ ≤ 300					
	CO ₂ ≤ 30					
	CnHm ≤ 2					
	H ₂ ≤ 150					
	O ₂ + Ar ≤ 20					

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