

NATURAL GAS / CH₄



Applications

R&D
Measurement
Adjustment of burners

Transport information

Compressed gases

Proper shipping name	Natural gas, compressed
UN-Nr	1971
ADR/RID	Class 2
	Classification code 1F



Safety Data Sheets

Compressed gas : N° 302-10-012ALBNL
Access: <https://be.airliquide.com/>

Physical information

Molecular weight	Mix
Relative density:	
Relative density, gas	Lighter or similar to air
Colour	Colorless
CAS number	8006-14-2

Properties

Hazards identification: Extremely flammable gas. Contains gas under pressure; may explode



Cylinder equipment

Valve fittings

Bundle: WW 1" 1/8 left-hand, male

Shoulder colour:

Red (RAL 3000)



Product Specifications

Global purity (% Vol. abs) CH ₄	Impurities (mg/m3)	Supply mode	Packaging size	Pressure	Capacity	Product reference
~ 90 %	H ₂ S ≤ 5	Cylinder	50L	175 bar	10,8 m³	I9010L50R7A001
	S total ≤ 150	Bundle	V09*50L	175 bar	97 m³	I9010V09R7A001
		Bundle	H27*50L	175 bar	292 m³	I9010H27R7A001

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