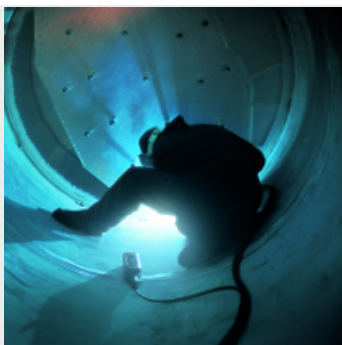


## INARC 172



### Applications

MAG welding of austenitic stainless steel

### Transport information

#### Compressed gases

Proper shipping name	Compressed gas, N.O.S. (Argon, Helium)
UN-Nr	1956
ADR/RID	Class 2
	Classification code 1A



### Safety Data Sheets

Compressed gas : N° 300-10-002ALBNL-INC

Access: <http://www.airliquide-benelux.com/>

### Physical information

Molecular weight	Mix
Relative density:	
Relative density, gas	Lighter or similar to air
Colour	Colorless
Odor	Odorless

### Properties

**Hazards identification:** Contains gas under pressure; may explode under the effect of heat. Asphyxiant in high concentrations.

**Personal protection:** Ensure adequate ventilation



### Cylinder equipment

Shoulder colour: Bright green (RAL 6018)



### Product Specifications

Components (% Vol. abs)			Impurities (ppm v/v)	Supply mode	Packaging size	Pressure	Capacity	Product reference
He	32 %	± 1.6 %	H <sub>2</sub> O (5 bar) ≤ 10	Cylinder	L50	200 bar	10 m <sup>3</sup>	I3227L50R2A001
CO <sub>2</sub>	3 %	± 0.3 %	O <sub>2</sub> ≤ 40					
H <sub>2</sub>	1 %	± 0.1 %						
Ar	Balance							

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