

# ARCAL™ M24



## Transport information

### Compressed gases

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



## Safety Data Sheets

Compressed gas : 300-15-003ALBNL-ARC  
 Access: <https://be.airliquide.com/>

## Physical information

Relative density:	
Relative density, gas	Gas/vapour heavier than air
Colour	Colorless
Odor	Odorless

## Properties

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

**Flammability range:** Inert; non-flammable

**Personal protection:** Wear self-contained breathing apparatus when entering area unless atmosphere is proved to be safe. Oxygen detectors should be used when asphyxiating gases may be released.



## Cylinder equipment

### Valve fittings

ALTOP/EXELTOP: Quick connector

### Shoulder colour:

Bright green (RAL 6018)



## Product Specifications

Components (% Vol.abs)			Impuretés (ppm)		Supply mode	Packaging size	Pressure	Capacity	Product reference
O <sub>2</sub>	2%	± 0.5%	H <sub>2</sub> O (5 bar)	40	Cylinder	33L EXELTOP	300 bar	10,60 m <sup>3</sup>	I2578L33E3A001
CO <sub>2</sub>	12%	± 1.2%	N <sub>2</sub>	200	Bundle	V16*50L	200 bar		I2578V16R2A001
Ar	Balance								

**Additional information**

Product compliant with EN ISO 14175-M24-ArCO-12/2 Standard (welding application)

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