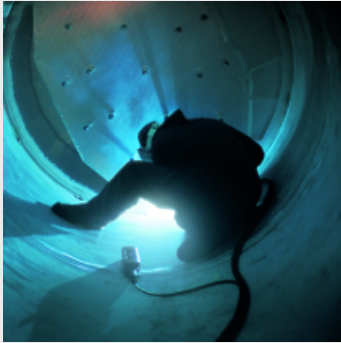


ARCAL™ 10 CU



ARCAL™ : the Air Liquide solution for shielding gases and mixtures in arc welding

Applications

MIG brasing of galvanized plate

Transport information

Compressed gases

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



Safety Data Sheets

Compressed gas : N° 300-15-008ALBNL-ARC
Access: <http://www.airliquide-benelux.com/>

Physical information

Molecular weight	Mix
Relative density:	
Relative density, gas	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.

Personal protection: Ensure adequate ventilation



Cylinder equipment

Valve fittings
Cylinder: B4 - IS 21.7 x 1.814 right-hand, male
Shoulder colour: Bright green (RAL 6018)



Product Specifications

Components (% Vol. abs)			Impurities (ppm v/v)		Supply mode	Packaging size	Pressure	Capacity	Product reference
H ₂	1 %	±0.2%	H ₂ O (5 bar)	≤ 40	Cylinder	L50	200 bar	10 m ³	I2511L50R2A001
CO ₂	0.5%	±0.2%	O ₂	≤ 20					
Ar	Balance		N ₂	≤ 80					

Additional information

Product compliant with EN ISO 14175-M11-ArHC-1/0,5 Standard (welding application)

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