

Migweld Universal

Applications

MAG welding of carbon steels
MAG welding of stainless steels
Welding of electro-galvanised steels

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 : SDS 01207

Access:

https://drive.google.com/open?id=1R4wW7E8OV5fwtKBsApfV_Z-YgZZS-r7K&usp=drive_copy

Product Specifications

Components (% Vol. abs)			Impurities (ppm v/v)		Supply mode	Packaging size	Pressure	Capacity	Product reference
O ₂	0.015	±0,3 %	H ₂ O (5 bar)	≤ 40	Cylinder		230 bar	2,61 m3	I3183S10R4A001
CO ₂	0.135	±0,5 %	N ₂	≤ 200	Cylinder		230 bar	5,23 m3	I3183M20R4A001
Ar	Balance				Cylinder	47L	230 bar	12,3 m3	I3183L47R4A001
					Cylinder	50L	300 bar	15,45 m3	I3183L50Z3A001

Physical information

Relative density:
Relative density, gas Heavier than air
Colour Colorless
Odor Odorless
CAS number Ar : 7440-37-1, CO₂ : 124-38-9

Properties

Hazards identification: Asphyxiation in high concentrations

Flammability range: Non-flammable



Cylinder equipment

Shoulder colour:
Bright green (RAL 6018)



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