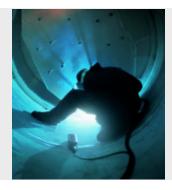
ARCAL™ N5-5



Applications

Root shielding in TIG and Plasma welding of austenitic stainless steels

Transport information

Compressed gases

Proper shipping name Compressed gas, N.O.S.

UN-Nr 1956 ADR/RID Class 2

Classification code 1A



Safety Data Sheets

Compressed gas: N° 300-10-003ALBNL-ARC

Access: https://be.airliquide.com/

Physical information

Relative density:

Relative density, gas Lighter or similar to air
Colour Colorless
Odor Odorless

Properties

Personal protection: Ensure adequate ventilation. For full and more detailed information, please consult the Material Safety Data Sheet (MSDS).



Cylinder equipment

Valve fittings

ALTOP/EXELTOP: Quick connector

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	5 %	±0,5 %	H ₂ O (5 bar)	≤ 5	Cylinder	33L EXELTOP	200 bar	6,4 m³	I2516L33E2A001
N ₂	Balance		02	≤ 5					

Additional information

Product compliant with EN ISO 14175-N5-NH5 (welding application)



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