

NOXAL™ 7



Applications

Shielding in Plasma cutting of stainless steels and light alloys

Transport information

Compressed gases

Proper shipping name	Compressed gas, flammable, N.O.S. (Hydrogen, Argon)
UN-Nr	1954
ADR/RID	Class 2 Classification code 1F



Safety Data Sheets

Compressed gas : N° 302-10-003ALBNL-NXL
Access: <https://be.airliquide.com/>

Physical information

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

Properties

Hazards identification: Extremely flammable gas. Contains gas under pressure; may explode



Cylinder equipment

Valve fittings

Cylinder: B8 - W 21.8 x 1.814 left-hand, male
Bundle: WW 1" 1/4 left-hand, male

Shoulder colour:

Red (RAL 3000)



Product Specifications

Components (% Vol. abs)			Impurities (ppm v/v)		Supply mode	Packaging size	Pressure	Capacity	Product reference
H ₂	35 %	±2 %	H ₂ O (5 bar)	≤ 10	Cylinder	50L	200 bar	10,5 m ³	I3310L50R2A001
Ar	Balance		O ₂	≤ 10					

Additional information

Product compliant with EN ISO 14175-R2-ArH-35

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