

NOXAL[™] 6



Applications

Shielding in Plasma cutting of stainless steels and light alloys

Transport information

Compressed gases

Proper shipping name

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

Physical information

Molecular weight	Mix
Relative density:	
Relative density, gas	Heavier than 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

Safety Data Sheets

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

Compressed gas : N° 302-15-001ALBNL-NXL

Components (% Vol. abs)		Impurities (ppm v/v)		Supply mode	Packaging size	Pressure	Capacity	Product reference	
H ₂	20 %	±2%	H ₂ O (5 bar)	≤ 10	Cylinder	50L	200 bar	10,5 m³	I3300L50R2A001
Ar	Balance		0 ₂	≤ 10					

Additional information

Product compliant with EN ISO 14175-R2-ArH-20

Air Liquide

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