

LASAL™ 66



LASAL™ est la marque Air Liquide dédiée aux applications laser

Applications

CO2 laser cavity gas
Premix

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°300-10-007ALBNL-LAS
Access: <https://be.airliquide.com/>

Physical information

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

Properties

Hazards identification: Contains gas under pressure; may explode under the effect of heat. Asphyxiant in high concentrations.

Flammability range: Non-flammable

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
CO ₂	5 %	± 0,25 %	H ₂ O (5 bar)	≤ 5	Cylinder	50L	200 bar	9,6 m ³	I6636L50R2A001
N ₂	35 %	± 1,75 %	CnHm	≤ 1					
He	Balance								

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