LASAL™ 78

Applications

CO2 laser cavity gas

Transport information

Compressed gases

Proper shipping name	Compressed gas, N.O.S. (Helium, Nitrogen)
UN-Nr	1956
ADR/RID	Class 2
	Classification code 1A

Safety Data Sheets

Compressed gas : SDS-00174

Access: https://drive.google.com/open?id=1cyeAXCsGc-i47mrxsVOX-6cJcdQQkA7v&usp=drive_copy

Physical information

Relative density:	
Relative density, gas	Lighter than 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

Cylinder equipment

Valve fittings

BS341 No3

Shoulder colour:

Bright green (RAL 6018)

Product Specifications

Components (% Vol. abs)			Impurities		Supply mode	Packaging size	Pressure	Capacity	Product reference
CO_2	4 %	±0,5 %	H_2O (5 bar)	≤ 5	Cylinder	50L	200 bar	9,20 m3	I6660L50R2A001
N_2	26 %	±1,3 %	CnHm	≤ 1					
He	Balance								

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