

Leisure Gases



Helihi

Main Applications

Balloon inflating

Transport Information

Compressed gas

Proper shipping name

UN Nr: 1046 ADR/RID: Class 2

Classification Code 1 A

Helium, compressed

Safety Data Sheet

Compressed gas: SDS-061A-CLP



Physical Information

Molecular weight: 4 g/mol
Relative density, gas: 0.14 (air=1)
Relative density, liquid: N/A (water=1)
CAS number: 7440-59-7

Properties

Main hazards: In high concentrations may cause

asphyxiation

Flammability range: Non-flammable

Personal protection: Ensure adequate ventilation

Cylinder Equipment

Cylinder valve fittings: BS341 No. 3
Bundle valve fittings: 2 x valve outlets

.1=NEVOC ·1=BS 341 No 3

Shoulder colour: Brown RAL 8008



Product Specifications

Purity Grade (% Vol. abs)	Supply mode	Packaging size	Pressure (bar)	Capacity (m³)	Product reference
Helihi					
95% Vol	Cylinder	L10	200	1.8	91411100
	Cylinder	L20	200	3.7	91411200
	Cylinder	L50	200	9.2	91411500
	Cylinder	L50 Nevoc	300	13.1	91413500
	Bundle	16 x L50	300	210.2	91413860

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