

# SYNTHETIC AIR



### **Applications**

Air for pneumatic tools
Pneumatic structures inflation
Prohibited for breathing

### **Transport information**

### **Compressed gases**

Proper shipping name Air, compressed

UN-Nr 1002
ADR/RID Class 2

Classification code 1A



#### **Safety Data Sheets**

Compressed gas: N° EIGA000A Access: https://be.airliquide.com/

## **Physical information**

Molecular weight 29 g/mol

Relative density:

Relative density, gas 1 (air=1)
Colour Colorless
Odor Odorless

### **Properties**

**Hazards identification:** Contains gas under pressure; may explode if heated.



### **Cylinder equipment**

#### **Valve fittings**

Cylinder: B4 - IS 21.7 x 1.814 right-hand, male

Bundle: WW 1" 1/8 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
02	20 %	±2%	-	Cylinder	50L	200 bar	10 m³	I4520L50R2A001
N <sub>2</sub>	Balance			Bundle	V09*50L	200 bar	90 m³	I4520V09R2A001





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