



## Product data sheet. Synthetic Air.

Linde HiQ® specialty gases portfolio

### Specifications

Component	Chemical formula	Unit	HiQ synthetic air 4.0	HiQ synthetic air 5.0	HiQ synthetic air 5.5
Air	$N_2 + O_2$	%	$\geq 99,99$	$\geq 99,999$	$\geq 99,9995$
Water	$H_2O$	ppm	$\leq 5$	$\leq 5$	$\leq 2$
Total hydrocarbons	$C_nH_m$	ppm		$\leq 1$	$\leq 0,1$
Carbon monoxide	CO	ppm			$\leq 1$
Carbon dioxide	$CO_2$	ppm			$\leq 1$

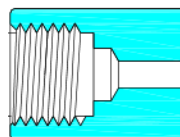
### Material no.

Cylinder size	HiQ synthetic air 4.0	HiQ synthetic air 5.0	HiQ synthetic air 5.5
10 litres	—	116794	116797
20 litres	116792	—	116798
50 litres	116793	116796	116799
50 litres with batch certificate	—	—	118186
12x50 litres (bundle)	—	118181	—

### Features

Valve outlet: DIN 477 No. 13

Cylinder colour: Light Green/Silver grey



### Characteristics

Compressed gas

Filling pressure: 200 bar

### Safety

For all safety related topics including handling, transport and recommended use please see Safety Data Sheets.

Sweden: [www.linde-gas.se/sakerhetsdatablad](http://www.linde-gas.se/sakerhetsdatablad)

Norway: [www.linde-gas.no/sikkerhetsdatablader](http://www.linde-gas.no/sikkerhetsdatablader)

Finland: [www.linde-gas.fi/turvallisuusohjeet](http://www.linde-gas.fi/turvallisuusohjeet)

Denmark: [www.linde-gas.dk/sikkerhedsdatablade](http://www.linde-gas.dk/sikkerhedsdatablade)

Iceland: [www.linde-gas.is/oryggisleidbeiningar](http://www.linde-gas.is/oryggisleidbeiningar)

Latvia: [www.linde-gas.lv/drosibas\\_datu\\_lapas](http://www.linde-gas.lv/drosibas_datu_lapas)

Lithuania: [www.linde-gas.lt/saugos\\_duomenu\\_lapai](http://www.linde-gas.lt/saugos_duomenu_lapai)

Estonia: [www.linde-gas.ee/ohutuskaardid](http://www.linde-gas.ee/ohutuskaardid)

Safety Data Sheets are available through your local Linde homepage in both local language and English.



Linde Northern Europe, [www.linde-gas.com](http://www.linde-gas.com)

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