

Vinyl Chloride



Vinyl chloride is filled from bulk raw material sourced from a preferred partner and analysed to ensure compliance to our published specification.

Standard Specifications

PURITY / ASSAY	3.6
IMPURITIES (MOL %)	99.96%
Chloroethane / chloromethane	< 150
Moisture **	< 150
Total Impurities	< 400

**Moisture Specification only guaranteed if cylinders prepared by AGT International

Standard Cylinder Sizes and Fill Volumes

CYLINDER INFORMATION

CYLINDER SIZE	FILL VOLUME (KG)
L454	367
L30	87.5
L15	52.6
L05	17.5
L01	4.7

* Dip tube available for liquid withdrawal

Technical Information

TECHNICAL DATA		SHIPPING INFORMATION	
Molecular Weight (g/mol)	62.5	Shipping Name	Vinyl Chloride
Liquid Density (kg/m³)	970	Hazard Class	2.1
Gas Density (kg/m³)	2.67	UN No.	UN 1086
Boiling Point (0^c)	-13.8	Hazard Label	Flammable Gas
Specific Volume (m³/kg)	0.387	CAS No.	75-01-4
Vapour Pressure (bar.a)	3.4		
Valve Outlet	CGA 510 / BS 4		

AGT INTERNATIONAL
AGT International provides businesses with Shorter lead times, Higher Inventory Levels, Guaranteed Quality and Lower Costs.

PRODUCTS

AGT International supplies a comprehensive range of hydrocarbon gases and liquids and associated special gases.

CYLINDERS

AGT International has a wide range of cylinders and bulk containers available for either purchase or rent as well as being able to fill customer owned cylinders.

CONTACT

Please contact us if the specification you require is not shown above. AGT International is able to custom manufacture different specifications according to your requirements.
<http://www.agti.biz/>