

Allene (Propadiene)



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

Standard Specifications

PURITY / ASSAY	1.85
IMPURITIES (MOL %)	98.5%
1-Propyne	< 1
Propylene	< 1.5

*Allene contains 0.001% Hydroquinone and 0.01% BHT as stabilizers

Standard Cylinder Sizes and Fill Volumes

CYLINDER INFORMATION

CYLINDER SIZE	FILL VOLUME (KG)
L454	200.0
L30	50.0
L05	10.0
L03	5.0
L01	2.5
LB	0.25

* Dip tube available for liquid withdrawal

Technical Information

TECHNICAL DATA		SHIPPING INFORMATION	
Molecular Weight (g/mol)	40.07	Shipping Name	Propadiene
Liquid Density (kg/m³)	657.5	Hazard Class	2.1
Gas Density (kg/m³)	1.69	UN No.	UN 2200
Boiling Point (0^c)	-34.4	Hazard Label	Flammable Gas
Specific Volume (m³/kg)	0.6	CAS No.	463-49-0
Vapour Pressure (bar.a)	7.39		
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/>