

LP Gas

Description

Propane is a flammable gas which is non-toxic and colourless. It is intentionally odourised with a special chemical agent (easy to detect a leak). Propane possess a high thermal capacity with clean burning properties.

Applications

- Fuel for portable stoves and BBQs
- Fuel for motor vehicles
- Heating for residential houses
- Provides power for gas generators

Hazard statement(s)

- Extremely flammable gas.
- Contains gas under pressure; may explode if heated.

Prevention statement(s)

- Keep away from heat/sparks/open flames/hot surfaces. No smoking.

Response statement(s)

- Leaking gas fire: Do not extinguish, unless leak can be stopped safely.
- Eliminate all ignition sources if safe to do so.

Storage statement(s)

- Protect from sunlight. Store in a well-ventilated place.

Other hazards

- In high concentrations may cause asphyxiation. Contact with liquid may cause cold burns/frostbite.

Signal Word: Danger

UN No.: 1075

Hazard No.: 2YE

Chem Symbol: N/A

Pictograms:



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you can't bottle attitude

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LP Gas

General Specifications

Specifications	3.7	8.6	13.5	15	18	45 Vap	45 Liq	210
Cylinder/Pack - L (101.325kPa @15°C)	3.7	8.6	13.5	15	18	45	45	210
Water capacity per cylinder - L	8	18	32	36	44	108	108	499
Cylinder Colour	Silver							
Outlet Connection	POL Vapour Valve (3/8" BSP LH outlet)	9kg POL Vapour	POL Vapour Valve	1.75" Acme	45kg POL Vapour	45kg POL Vapour	45kg LWD CGA555 Outlet	210kg POL Vapour Outlet
Package Dimensions - mm (H x W x D)	340 x 265	460 x 310	664 x 305	734 x 305	826 x 310	1,250 x 375	1,250 x 375	1,450 x 760

Cylinder dimensions are approximate – variations may occur due to manufacturing tolerances. Height includes the valve. Container sizes may vary from state to state.

Package Sizes Available



Typical Analysis

Chemical Name	Molecular Formula	Composition
Propane	C_3H_8	>95%
Ethane	C_2H_6	1 - 5%

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