

IN CASE YOU SMELL GAS OR DETECT A LEAK



Immediately close the regulator and the appliance's gas valves.



Ventilate the area by opening doors and windows.



Avoid creating any kind of spark.



Do not turn on or off any switches/lighting.



Do not use your mobile phone/telephone in the area.



Never search for a gas leak with a flame; use water and soap.



If the gas odour persists, place the cylinder outdoors and notify the fire department.



Turn off the electrical panel only if you are outside the area where you smell gas.



If the gas leak ignites, immediately cover the leak with a cloth dampened with water and notify the fire department.

COLLABORATE CIVIL PROTECTION STARTS WITH YOU



USEFUL CONTACTS



PREVENT PLAN RESCUE

Municipal Civil Protection Service of Almada
Rua dos Lusíadas - Bairro do Matadouro
2800-221 Pragal
Tel.: 212 946 577
www.cm-almada.pt
pcivil@cm-almada.pt



Gas

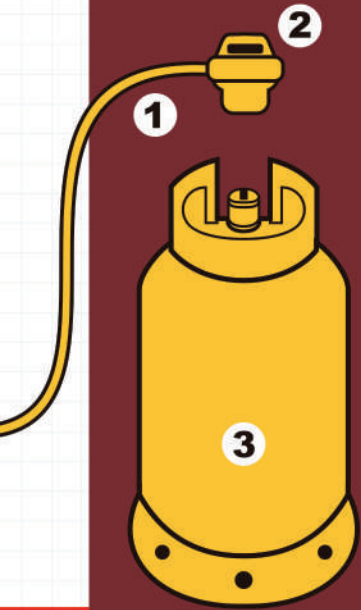
Prevention | Self-Protection



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BOTTLED GAS

Bottled gas — liquefied petroleum gas (LPG) such as butane/propane — is a safe, non-toxic, clean, and economical source of energy when used correctly.



- 1 Flexible connection tube
- 2 Regulator
- 3 Gas cylinder

However, when released into the atmosphere at a certain concentration, it can lead to explosions or fires.

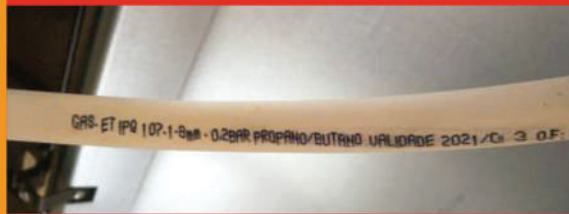
If burned improperly, it can produce carbon monoxide — a suffocating gas — that becomes dangerous when it accumulates in enclosed spaces.

Therefore, the use of LPG (butane/propane) poses no risk as long as basic precautions are taken and safety requirements are followed.

SAFETY RECOMMENDATIONS

- 1 Ensure that gas appliances you purchase are standardized and certified by the relevant authorities.
- 2 Installation, repair, and maintenance of gas appliances should be carried out by qualified technicians.
- 3 Clean chimneys and exhausts regularly.
- 4 No more than four gas cylinders, whether full or empty, are allowed inside each residence or garage (the total capacity must not exceed 106L), and no more than two cylinders should be in any one room.
- 5 Never use or store gas cylinders in basements.
- 6 Never lay down or invert the gas cylinder.
- 7 Never replace an empty cylinder with a full one near an open flame or any ignition source.

FLEXIBLE CONNECTION TUBE



- 1 It must be specifically designed for LPG (butane/propane), as applicable.
- 2 It should have the appropriate markings and an expiration date.
- 3 It should be no longer than 1.5 meters.

- 4 Always use padded clamps (without grooves) that are securely fastened when installing the flexible tube onto the rubber connectors of the regulator and the gas appliance.
- 5 Never bend the tube in a way that could pinch or restrict it at any point along its length.
- 6 Keep the tube away from heat sources, and never run it behind stoves.
- 7 Replace the tube as soon as you notice the rubber starting to dry out.
- 8 Strictly adhere to the expiration date printed on the flexible tube.

REGULATOR



- 1 When connecting the regulator to the cylinder valve, make sure it is securely fastened.
- 2 Never use tools to address difficulties in handling the valve or the regulator.
- 3 Contact your local supplier if you suspect any defects in the valve or regulator.