

# IMPORTANT PROPARE SAFETY INFORMATION

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IMPORTANT PROPANE SAFETY INFORMATION 2018 Propane Education & Research Council | PRC 003121

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Please read and follow the safety instructions in this brochure. Share this information with your family to help keep everyone safe and to reduce the risk of serious and potentially fatal injury, fire, or explosion. Please keep and store in a safe place.

Este folleto contiene información importante acerca de la seguridad relacionada con el gas propano: Pida su versión en español a su vendedor de gas propano.

#### **IF YOU SMELL GAS OR** SUSPECT A GAS LEAK



appliances, your propane retailer or a qualified professional must check your entire propane system to ensure that it is leak-free.



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### Take the Sniff Test

Scratch and sniff the circle. The odor is similar to propane odor. Have everyone in your family take the sniff test to learn what propane smells like. You can also ask your propane retailer for a sniff of the gas at the tank.

# CAN YOU SMELL IT?

Propane has a foul odor that has been compared to garbage, sewage, a skunk's spray, or a dead animal.

Some people may have difficulty smelling propane. Causes may include:

- · Age (older people may have a less sensitive sense of smell)
- The effects of medication
- Medical conditions such as colds, allergies, or sinus congestion
- · Alcohol, tobacco, or drugs
- Tobacco smoke, cooking odors, musty or damp smells, and other strong odors

The propane smell may not wake up someone who is sleeping. It may also be in an area of the building where it may not be detected, such as a basement, an attic, or a garage.

**ODOR LOSS** is an unintended reduction in the concentration of the odor of propane, making it more difficult to smell. Situations that can cause odor loss include the presence of air, water, or rust in a propane tank or cylinder, or the passage of leaking propane through the soil.

Since there is a possibility of odor loss or problems with your sense of smell, you should respond immediately to even a faint odor of gas.

# **PROPANE GAS DETECTORS**

Under some circumstances, you might not smell a gas leak. Propane gas detectors are designed to sound an alarm if they sense propane, even if the odorant cannot be detected. It is recommended that you consider installing one or more gas detectors listed by Underwriters Laboratories (UL) in your home. Detectors can provide an extra measure of safety.

Follow the manufacturer's instructions regarding use. If a detector is sounding an alarm, treat it as an emergency and act immediately, even if you do not smell propane. Never ignore the smell of propane, even if no detector is sounding an alarm.

# LIGHTING PILOT LIGHTS

IF A PILOT LIGHT REPEATEDLY GOES **OUT** or is difficult to light, there may

be a safety problem. **DO NOT** try to fix the problem yourself.

YOU ARE TAKING THE RISK of starting a fire or an explosion if you attempt to light a pilot light yourself. IT IS STRONGLY **RECOMMENDED** that only a gualified professional light any pilot light that has gone out.

## APPLIANCE MAINTENANCE

LEAVE IT TO THE EXPERTS. Only a 3 gualified professional has the training to install, inspect, service, maintain, and repair your appliances. Have your appliances and propane system inspected just before the start of each heating season.

HELP YOUR APPLIANCES "BREATHE." Check the vents of your appliances to be sure that flue gases can flow easily to the outdoors; clear away any insect or bird nests or other debris. Also, clear the area around your appliances so plenty of air can reach the burner for proper combustion.

DO NOT TRY TO INSTALL, MODIFY, OR

**REPAIR** valves, regulators, connectors, controls, or other appliance and cylinder/tank parts. Doing so creates the risk of a gas leak that can result in property damage, serious injury, or death.

HAVE OLDER APPLIANCE CONNECTORS **INSPECTED.** Certain older appliance connectors may crack or break, causing a gas leak. If you have an older appliance, have a qualified professional inspect the connector. Do not do this yourself, as movement of the appliance might damage the connector and cause a leak.

FLAMMABLE VAPORS ARE A SAFETY HAZARD. A pilot light on your propane appliance can ignite vapors from gasoline, paint thinners, and other flammable liquids. Be sure to store and use flammable liquids outdoors or in an area of the building containing no propane appliances.



DO NOT RISK IT! If you cannot operate any part of your propane system, or if you think an appliance or other device is not working properly, call your propane retailer or a gualified professional for assistance.

Gas can leak through an open gas line. If you disconnect an appliance from a gas line or are otherwise aware of an open gas line, be sure to contact your propane retailer or a qualified professional to close, cap, or plug the open gas line.

# RUNNING OUT OF GAS



DO NOT RUN OUT OF GAS. SERIOUS SAFETY HAZARDS, INCLUDING FIRE **OR EXPLOSION, CAN RESULT.** 

If your propane tank runs out of gas, any pilot lights on your appliances will go out. This can be extremely dangerous.

A LEAK CHECK IS REQUIRED. Many states require the propane system to be checked for leaks before turning on the gas. Contact your propane retailer or a qualified professional to perform a leak check and turn on the gas.

Never turn the gas on at your propane tank. Contact your propane retailer or a qualified professional to check for leaks, turn on the gas, and re-light pilot lights on the appliances.

For more information, please visit: www.propane.com