

**DID YOU KNOW THAT :**

**HEALTH CANADA HAS IMPLEMENTED AN INITIATIVE TO PROTECT CANADIANS FROM THE POTENTIAL DANGERS OF RADON GAS ?**

**EXPOSURE TO RADON IS THE SECOND LEADING CAUSE OF LUNG CANCER AFTER TABACCO ?**



**WHAT IS RADON ?**

**THE OBJECTIVE OF THIS DOCUMENT IS TO PROVIDE THE PUBLIC WITH GENERAL INFORMATION REGARDING RADON.**

**OUR GOAL IS TO HELP YOU EVALUATE THE DANGERS AND HEALTH RISKS RELATED TO LONG TERM EXPOSURE TO RADON AND OFFER SIMPLE AND EFFECTIVE SOLUTIONS.**

**WHAT IS RADON ?**

Radon is a colourless, odorless, radioactive gas that occurs naturally in the environment. It comes from the natural breakdown of uranium in soils and rocks.

In open air, the amount of radon gas is very small and does not pose a health risk. However, in confined spaces like basements, radon can accumulate to relatively high levels and become a health hazard.

To know the level of radon in your home, it is necessary to measure it. If the results are greater than 200 Bq/m<sup>3</sup> :

**Health Canada recommends taking necessary measures.**

**STUDIES SHOW THAT RADON IS ONE OF THE MAJOR CAUSES OF LUNG CANCER.**

**IN QUEBEC ALONE, RADON IS RESPONSIBLE FOR 500 DEATHS PER YEAR.**

**WHAT CAN WE DO ABOUT IT ?**

Reduce radon levels in your home by sealing all floor level cracks and openings in the basement that are in contact with the soil.

In addition, a sub-slab depressurization system may be installed to create a negative pressure to evacuate the gas to the outdoors.

**DO NOT PANIC...**

In some cases, a few preventative measures may be very effective.

In extreme cases, the intervention of a radon mitigation specialist may be necessary.

In all cases, you will benefit by the expertise of our specialists.

We are certified by, and respect the standards of the following American association, **NEHA - NRPP.**

**THIS CERTIFICATION IS RECOGNIZED AND RECOMMENDED THROUGHOUT CANADA.**

**WHO WE ARE ?**

**Action-Radon.net** is a division of **Action-Sinistre.net**, a general contractor who specializes in structural decontamination. We treat all problems related to Indoor Air Quality.

- RADON • MOLD
- VERMICULITE • ASBESTOS

**Action-Radon.net** is a radon mitigation specialist certified by **NEHA - NRPP.**

For more information concerning radon, consult the following links.

**HEALTH CANADA :**  
[WWW.HC-SC.GC.CA](http://www.hc-sc.gc.ca)

**SANTÉ ET SERVICES SOCIAUX QUÉBEC :**  
[WWW.MSSS.GOUV.QC.CA](http://www.msss.gouv.qc.ca)

**THE QUEBEC LUNG ASSOCIATION :**  
[WWW.PQ.LUNG.CA](http://www.pq.lung.ca)

**NEHA-NRPP :**  
[WWW.RADONGAS.ORG](http://www.radongas.org)

For more information, please visit our web site or contact our experts directly.

**[www.ACTIONRADON.net](http://www.ACTIONRADON.net)**  
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