



# PFUnA

(Perfluoroundecanoic acid)

## What is PFUnA?

PFUnA is a chemical in a group of contaminants called per- and polyfluoroalkyl substances (PFAS).

- ▶ PFUnA can be found in stain repellants in carpet and fabric, food and other packaging, and fire-fighting foam.
- ▶ People can be exposed to PFUnA by drinking water, eating food, and breathing in or accidentally swallowing soil or dust containing PFAS.

If the level of PFUnA in your drinking water is over **3 µg/L**, you should find a different source of water.

## Can PFUnA affect our health?

Studies have shown that PFUnA can affect the health of people and research animals.

- ▶ Studies among humans have shown that PFUnA may be associated with effects on the immune system, heart, blood, and development.
- ▶ Studies in research animals have also shown that PFUnA can impact growth and development.



## What can you do to protect your health?

Wisconsin's recommended groundwater standard for PFUnA is 3 µg/L.

Find a different source of drinking water if the level of PFUnA in your municipal or private well water is over 3 µg/L. Sources of water can include:

- ▶ Water from a public water system or private well that has been tested for PFAS and has levels below Wisconsin's recommended groundwater standards.
- ▶ Bottled water that has been tested for PFAS and has levels below Wisconsin's recommended groundwater standards.

µg/L = micrograms per liter equivalent to parts per billion (ppb)



## Looking for more information?

- ▶ See the [Agency for Toxic Substances and Disease Registry website](#) for more information on the health effects.
- ▶ Visit the [DHS website](#) to learn more about Wisconsin's recommended groundwater standards.

