

KEEPING YOUR HOME AND FAMILY *HEALTHY*

Reduce your exposure to **PFAS** (per- and polyfluoroalkyl substances)



To request an ADA accommodation, contact Ecology by phone at 360-407-6700 or email at hwtrpubs@ecy.wa.gov. For Washington Relay Service or TTY call 711 or 877-833-6341.

WHAT ARE THEY USED IN AND WHY?

PFAS are a group of chemicals that help create a water- and stain-proof barrier. They repel moisture, which is why many manufacturers use them in their consumer products,^{1, 2} like:



WHAT ARE **PFAS?**

PFAS are a group of toxic chemicals in our products, homes, bodies, and environment that never fully disappear.



PFAS never disappear from the environment, which is why they're chemicals."

43 states have PFAScontaminated drinking water, affecting over **19 million**

people.



Firefighting foam

is a key suspected source of PFÁS contamination in our state's drinking water.

Almost 100% of Americans have some type of PFAS in their blood.



¹ <u>https://ecology.wa.gov/Safer-Products-WA</u>

² https://apps.ecology.wa.gov/publications/summarypages/2004019.html

HOW COULD I BE **EXPOSED?**

As products in your home degrade over time, PFAS can be released. For example, everyday wear and tear of your couch can release PFAS. After being released, PFAS accumulates in the dust and air in your home.





WHAT CAN I DO TO **PREVENT EXPOSURE?**

Here are some steps you can take to reduce the threat of PFAS in your home:



Purchase PFAS-free products. Prevent PFAS from entering your home by asking retailers what's in their products.

Avoid products marketed as stainand water-resistant. Ask yourself, "Does this product in my home really need to be stain resistant? Is it something I could just wash more often?"

Vacuum and dust your home frequently. PFAS can gather in dust and soft materials like carpet. Wipe surfaces frequently, and use a vacuum with a HEPA filter to reduce exposure. This is especially important to protect children and pets who spend more time on the floor. Leave your shoes at the door. We can track toxic chemicals into our homes on our shoes.







ecology.wa.gov/ToxicsInProducts or ecology.wa.gov/PFAS

can release PFAS into your home. Try a cast iron pan instead. If you do use nonstick cookware, keep the heat below 400° F, and stop using the pan once it chips or scratches. **Ventilate your home.** Opening

Avoid nonstick cookware whenever possible. Using nonstick cookware

windows helps circulate the air and prevents exposure to toxic chemicals in stagnant indoor air and dust.

