



Saflufenacil

What is saflufenacil?

Saflufenacil is an herbicide used to control weeds.

- ▶ In Wisconsin, saflufenacil is used on soybeans and corn.
- ▶ Saflufenacil has been detected in private wells and monitoring wells in Wisconsin.

If the level of **saflufenacil** in your drinking water is over **460 µg/L**, you should find a way to obtain safe water.

Can saflufenacil affect our health?

Animal studies have shown that saflufenacil can cause health effects.

- ▶ No studies have evaluated the effect of saflufenacil among people.
- ▶ However, studies in research animals have shown that high levels of saflufenacil can affect the blood and spleen and impair development.

What can you do to protect your health?

Wisconsin's recommended groundwater standard for saflufenacil is 460 µg/L.

If the level of saflufenacil in your drinking water is above 460 µg/L, you should find a way to obtain safe water. Sources of water can include:

- ▶ Installing a certified treatment device.
- ▶ Drilling a new well.
- ▶ Connecting to a public water system or community well.



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



Looking for more information?

- ▶ See the Environmental Protection Agency's [factsheet on saflufenacil](#) for more information.
- ▶ Visit the [DHS website](#) to learn more about Wisconsin's recommended groundwater standards.

