



Sulfentrazone

If the level of sulfentrazone in your water is over **1,000 µg/L**, you should find a different source of water for drinking and preparing foods that take up a lot of water.*

What is sulfentrazone?

Sulfentrazone is a herbicide used to control weeds.

- ▶ Sulfentrazone pesticides are used on many plants including agricultural crops, golf courses, seedling nurseries, and landscaping.
- ▶ People can be exposed to sulfentrazone from food, air, soil, and water.

Can sulfentrazone affect our health?

Studies in research animals have shown that sulfentrazone can cause health effects.

- ▶ No studies among people exposed have examined the health effects of sulfentrazone.
- ▶ However, studies in research animals have shown that exposure to high levels of sulfentrazone can affect reproduction and development.

What can you do to protect your health?

Wisconsin has a recommended groundwater standard of **1,000 micrograms per liter (µg/L)** for sulfentrazone.

If the level of sulfentrazone in your drinking water is above this, you should find a way to obtain safe water. Options include:

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

*Examples of foods that take up a lot of water include soup, rice, jello, and oatmeal.

Looking for more information?

- ▶ See the [factsheet](#) by the Wisconsin Department of Agriculture, Trade, and Consumer Protection (DATCP) for information on the use of thiamethoxam in Wisconsin.
- ▶ Visit the [DHS website](#) for more information on Wisconsin's groundwater standards.

