

Environmental problems by cigarette butts

Butts contain around 7,000 toxins, such as arsenic, cadmium, lead, polonium, PFAS, dioxins, nitrosamines, hydrogen cyanide, etc.

Cigarette butts are the most common environmental waste worldwide (approx. 4 trillion butts annually).

The fine for illegal littering is up to 600€.

Each illegally thrown away butt contaminates up to 1,000 liters of water with nicotine and other things.

Not in the environment...
... but in the trash.

Cigarette butts are toxic to life in water, atmosphere and soil.

Each filter consists of approx. 15,000 fibers (nano & microfibers).

All citizens must pay for the increased cleaning effort through higher garbage fees.

Butts are toxic plastic waste (cellulose acetate) and are extremely difficult to degrade (up to 400 years).

Many forest fires around the world are caused by cigarette butts.