

# #17



## TOXIC GAS



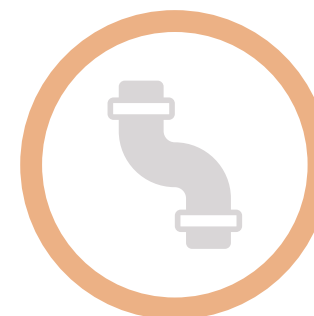
Chlorine is a toxic green-yellow gas. It was used as a chemical weapon during World War I.

## WATER TREATMENT



Chlorine kills bacteria and other microbes and is used to treat drinking water and swimming pool water.

## PVC



Chlorine is used to produce the plastic PVC, used in window frames, drainpipes, and flooring.