

Research on CO₂

By Simon and Luke

CO₂ is a gas with no colour and no odour. It is composed of one carbon atom and two oxygen atoms and it is the gas we breathe out.

We measure CO₂ in ppm (parts per million). The average level of CO₂ in a house is around 400-1,000 ppm. You should give warning when levels reach over 1,000 ppm, levels are dangerous above 2,000 ppm, and levels can be fatal at 50,000 ppm and above.