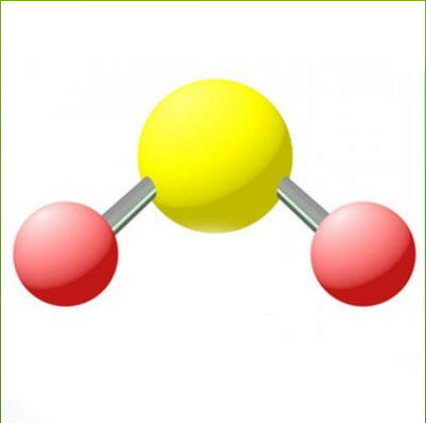


SULFUR DIOXIDE



- ▶ It is a colorless, pungent-smelling gas that is not flammable among gaseous pollutants



▶ Used in sugar industry



- ▶ The duration of persistence in the atmosphere is 40 days



- ▶ Causes air pollution and acid rain



- ▶ They are mostly caused by the combustion of fossil fuels



- ▶ It is estimated that more than 80% of sulfur oxides are made up of industrial sources



- ▶ Its main source is thermal power plants and industrial boilers



- ▶ Its effect in humans is wheezing, chest tightness, interrupted breathing and narrowing of the respiratory tract

