

Concentration Conversions

$$\text{mol / kmol} = \text{mole fraction} \times 1,000$$

$$\text{mol / kmol} = \text{ppm} \div 1,000$$

$$\text{mol / kmol} = \% \times 10$$

$$\text{mole fraction} = \text{ppm} \div 1,000,000$$

$$\text{mole fraction} = \text{mol / kmol} \div 1,000$$

$$\text{mole fraction} = \% \div 100$$

$$\text{ppm} = \text{mol / kmol} \times 1,000$$

$$\text{ppm} = \text{mole fraction} \times 1,000,000$$

$$\text{ppm} = \% \times 10,000$$

$$\% = \text{ppm} \div 10,000$$

$$\% = \text{mol / kmol} \div 10$$

$$\% = \text{mole fraction} \times 100$$

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