

Chapter - 2 Solutions

Solution:- Solutions are homogeneous mixtures of two or more than two components.

Homogeneous:- Homo - means same, composition is uniform.

Solvent:- Component that is present in the largest quantity. decide physical state.

Solute:- less that is present in the smaller quantity.

Binary Solutions:- Binary means two, if two components present in a solution called Binary Solution.

Types of Solutions:-

- (i) Solid Solutions
- (ii) liquid "
- (iii) Gaseous "

Gaseous solutions:- gaseous component:-

- (i) Solid in Gas:- Camphor in nitrogen gas
- (ii) liquid " ":- chloroform mixed with nitrogen gas
- (iii) Gas " ":- ~~ex- air~~ ex- air

Liquid Solutions:- Liquid components.

- (i) Solid in liquid:- Sugar dissolve in water.
- (ii) liquid " ":- ethanol " " "
- (iii) Gas " ":- oxygen " " "

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