**DIGI SCHOOL 2020-1-SK01-KA226-SCH-094350 Chemistry – Chemical Substances – Substance Classification**



**Substance Classification**

 Homogeneous mixtures – solutions:  
gases – air,  
liquid – saline,  
solid – alloys (brass).

Heterogeneous mixtures:   
suspension (sand in water) – solid in liquid,  
emulsion (oil and water) – 2 immiscible liquids,  
smoke aerosol (polluted air) – solid in gas,  
liquid aerosol (fog) – liquid in gas,  
foam (bath foam) – gas in liquid.