

SOLUBILITY CURVE WORKSHEET KEY

Use your solubility curve graphs provided to answer the following questions.

1. What are the customary units of solubility on solubility curves? Degrees Celsius and grams of solute/100g of water
2. Define solubility. A measure of how much solute can dissolve in a given amount of solvent.
3. According to the graph, the solubility of any substance changes as temperature changes.
4. List the substances whose solubility decreases as temperature increases. NaCl and CaSO_4
5. Which substance is least affected by temperature changes? NaCl
6. How many grams of ammonium chloride (NH_4Cl) at 50°C ? 50g
7. NaCl and KCl have the same solubility at approximately 75°C .
8. Which compound is least soluble in water at 10°C ? KClO_3
9. How many grams of KNO_3 can be dissolved at 50°C ? 80g
10. Are the following solutions unsaturated, saturated, or supersaturated?
 - a. 40g of NaNO_3 in 100 g of water at 30°C . saturated
 - b. 60g of KClO_3 in 100 g of water at 90°C . supersaturated
11. How many grams of sodium chloride, NaCl are required to saturate 100 grams of water at 100°C ? 40g
12. How many grams of NaNO_3 are required to saturate 100 grams of water at 75°C ? 140g
13. How many grams of KI will saturate water at 20°C ? 30g
14. At what temperature would 25g of potassium chlorate (KClO_3) dissolve? 85°C
15. At what temperature would 60g of NH_4Cl dissolve? 35°C
16. 80-g NaNO_3 is prepared at 30°C .

Solubility Modelthree Solutions Answers

Julian Szekely



Solubility Modelthree Solutions Answers:

Chemical Thermodynamics of Solid Solutions of Interest in Radioactive Waste Management Organisation for Economic Co-operation and Development, 2007 This volume provides a state of the art report on the modelling of aqueous solid solution systems by the combined use of chemical thermodynamics and experimental and computational techniques These systems are ubiquitous in nature and therefore intrinsic to the understanding and quantification of radionuclide containment and retardation processes present in geological repositories of radioactive waste The various approaches are illustrated with case studies from the literature **Mathematical Modeling of Materials Processing Operations** Julian Szekely, 1987

INIS Atomindex , 1985 Solutions and Solubilities Michael R. J.. Dack, 1975 Principles of Solution and Solubility Kozo Shinoda, 1991 **Regular and Related Solutions** Joel Henry Hildebrand, 2000

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