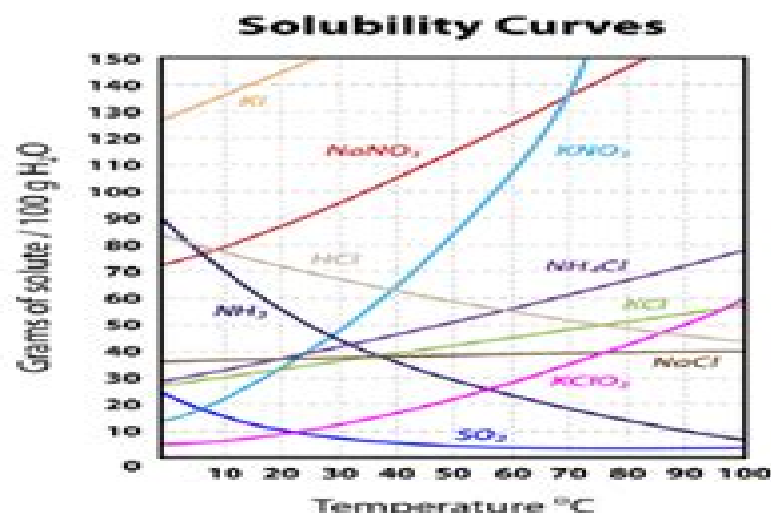


WS 6.1: Interpreting Solubility Curves

Directions: Use the Solubility Curve Table below to answer all questions. So you do not have to keep flipping your paper over you might want to put the solubility curve on your phone or computer screen when answering the questions on the back. All questions assume the amount of water is 100 ml.



- What is the solvent in this Solubility Curve?
water
- Saturation points are given per how much solvent?
100 ml or 100 g
- What is the saturation point of NaNO_3 at 10°C , 40°C , & 80°C ?
@ 10°C = ~79 g
@ 40°C = ~105 g
@ 80°C = ~146 g
- How much NH_3 can you dissolve in water at 10°C , 30°C , & 90°C ?
@ 10°C = ~90 g
@ 30°C = ~45 g
@ 90°C = ~10 g
- What is the maximum amount of KCl that can be dissolved in water at 20°C , 50°C , & 90°C ?
@ 20°C = ~33 g
@ 50°C = ~42 g
@ 90°C = ~53 g
- If you want to make a saturated solution of NaCl how many grams would you dissolve in 100 grams of water @ 80°C ?
About 40 grams
- Except for KCl What substance is the most soluble in water at 20°C ?
 NaNO_3
- Except for KCl what substance is the most soluble in water at 72°C ?
 KNO_3
- Look up The boiling points for SO_2 , HCl , and NH_3 and write them below:
B.P. SO_2 = -10°C
B.P. HCl = -85°C
B.P. NH_3 = -33°C
- Based on the boiling points you looked up, are SO_2 , HCl , & NH_3 solids, liquids, or gases at 0°C ? (and anywhere else on the solubility curve)
gases

Solubility Curve Ws 2

W.S. Fyfe

A red circular graphic with a gradient, appearing as a stylized arrow or a partial circle, located to the right of the author's name.

Solubility Curve Ws 2:

Solution and Electrolysis Sir William Cecil Dampier Dampier, 1895 **Solution & Electrolysis** William Cecil Dampier Whetham, 1895 *Geological Survey Professional Paper* Geological Survey (U.S.), 1966 **Hydrologic Basin, Death Valley, California** Geological Survey (U.S.), Charles Butler Hunt, 1966 A description of the hydrology geochemistry and patterned ground of the saltpan *Geological Survey Professional Paper*, 1964 **U.S. Geological Survey Professional Paper**, 1966 *Alloys Based on High-melting Compounds* Grigoriĭ Valentinovich Samsonov, K. L. Portnoi, 1962 This volume deals with the identification of alloy based on high melting compounds their physicochemical and chemical properties and techniques for producing them Brief descriptions are given of binary and ternary system formed between high melting metals titanium zirconium hafnium vanadium niobium tantalum chromium molybdenum tungsten thorium and uranium and boron carbon iron and silicon reciprocal alloys of borides carbides nitrides and silicides and alloys based on nonmetallic high melting compounds The industrial application of these alloys is discussed The most important types of coatings formed by high melting compounds are described **Aut or A 283 8599N6 B RIEF CRIP IONS ARE GIV OF BI RY AND TER RY SYSTE S FORM B HIG MELTI G M ALS ND B C N and Si reciprocal alloys of borides carbides nitrides and silicides and alloys based on nonmetallic high melting compounds Refractory coating are also iscussed** *Journal of the American Chemical Society* American Chemical Society, 1925 Proceedings of the Society are included in v 1 59 1879 1937 *Geological Survey Bulletin*, 1965 **ARS-73-1-** United States. Agricultural Research Service, 1960 *Fluids In The Earth's Crust* W.S. Fyfe, 2012-12-02 Fluids in the Earth's Crust explores the generation and migration of fluids in the crust and their influence on the structure This book also deals with the collection and concentration of these fluids into commercially possible reservoirs or their fossil trace formed as ore bodies Chapter one of this book discusses fluid motion and geochemical and tectonic processes It then defines fluid discusses the rocks in the surface environment and provides evidence of the changes of a rock's position and the motion of fluids This book also explores the chemistry of natural fluids including the composition of ocean water pore water and deep drill fluids metamorphic fluids fluid inclusions and magmatic fluids Volatile species in minerals such as water carbon and carbon dioxide chlorine fluorine sulfur oxygen and nitrogen and other inert gases are presented in this book Other chapters in this book cover the solubility of minerals and physical chemistry of their solutions the metamorphic reactions and processes buffer systems rock deformation crustal conditions dewatering of crust and diapirism The last part of the book discusses fluids tectonics and chemical transport This book will be of great value to mining and oil geologists as well as to pure geologists **Science**, 2011 *Current List of Medical Literature*, 1961 Includes section Recent book acquisitions varies Recent United States publications formerly published separately by the U S Army Medical Library *Contaminated Soil '88* K. Wolf, W.J. van den Brink, F.J. Colon, 2012-12-06 W A de Jong President of TNO Until some decades ago man supposed that the resilience of the environment was unlimited He thought he could draw heavily on nature

with impunity and that he could infinitely dump his waste into the environment We have come to know better now virtually everyone is well aware that one cannot just go on burdening the environment of man animal and plant to such an extent TNO the Netherlands Organization for Applied Scientific Research is among those research institutions that are working on economically feasible solutions for pollution problems resulting from human activities Soil contamination and remediation feature as important topics in TNO s environmental research programme In view of the international scope of the problem TNO organized an international conference on this subject in Utrecht the Netherlands in November 1985 which met with a worldwide response from the scientific community as well as from governments and industry The international interest taken in soil contamination is underlined by the fact that the Second International Conference on Contaminated Soil takes place in a country where remedial action is being given high political priority

Handbook of Separation Process Technology

Ronald W. Rousseau,1987-05-13 Surveys the selection design and operation of most of the industrially important separation processes Discusses the underlying principles on which the processes are based and provides illustrative examples of the use of the processes in a modern context Features thorough treatment of newer separation processes based on membranes adsorption chromatography ion exchange and chemical complexation Includes a review of historically important separation processes such as distillation absorption extraction leaching and crystallization and considers these techniques in light of recent developments affecting them

Ions in Solution and their Solvation

Yizhak Marcus,2015-08-03 The book starts with an exposition of the relevant properties of ions and continues with a description of their solvation in the gas phase The book contains a large amount of factual information in the form of extensive tables of critically examined data and illustrations of the points made throughout It covers the relevant properties of prospective liquid solvents for the ions the process of the transfer of ions from the gas phase into a liquid where they are solvated various aspects of the solutions of the ions such as structural and transport ones and the effects of the ions on the solvent dynamics and structure what happens in cases where the solvent is a mixture selective solvation takes place applications of the concepts expounded previously in fields such as electrochemistry hydrometallurgy separation chemistry biophysics and synthetic methods

IRON—Binary Phase

Diagrams O. Kubaschewski,2013-03-14 At the official dinner of a meeting in May 1939 I was seated next to Max Hansen When I congratulated him on the well deserved success of his Aufbau der Zweistoff Legierungen he smiled yes it was a struggle with the hydra and so it has taken me seven years meaning that whenever he had thought to have finished the phase diagram of a particular system new evidence would turn up like the new heads of the Greek monster There is no need to point out the importance of assessed phase diagrams to metallurgists or even anyone concerned with the technology and application of metals and alloys The information contained therein is fundamental to considerations concerning the chemical physical and mechanical properties of alloys Hansen s German monograph was followed by a revised English edition in 1958 with K Anderko and the supplements by R P Elliott 1965 and F A Shunk 1969 All those who have made use of these volumes

will admit that much diligent labour has gone into this work necessary to cope with the ever increasing number of publications and the consequent improvements *Geothermal Energy Update* ,1976 **Nuclear Science Abstracts** ,1976
 Proceedings of International Symposium on Non-Equilibrium Solid Phases of Metals and Alloys (JIMIS-5),
March 14-17, 1988, Kyoto, Japan ,1988

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