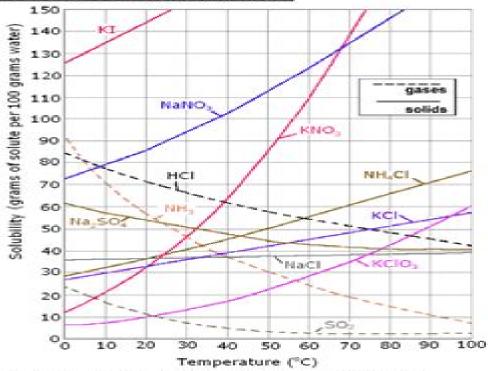
#### UNIT 12 - SOLUTIONS

#### SOLUBILITY CURVES WORKSHEET



1.) Which compound is least soluble at 20 °C? At 80 °C?

2.) Which substance is the most soluble at 10 °C? At 50 °C? At 90 °C?

3.) The solubility of which substance is most affected by changes in temperature?

4.) The solubility of which substance is *least* affected by changes in temperature?

5.) Are the following solutions saturated, unsaturated, or supersaturated?

(Assume all are dissolved in 100 grams of water.)

(A) 50 grams of KNO3 at 50 °C

(B) 100 grams of NaNO3 at 80 °C

(C) 30 grams of KNO<sub>3</sub> at 25 °C

(D) 50 grams of KCl at 80 °C

(E) 65 grams of NH<sub>4</sub>Cl at 70 °C

(F) 90 grams of KNO3 at 60 °C

NH<sub>3</sub> is a gas. Describe what happens to its solubility as the temperature goes from 20 °C to 80 °C.

# **Unit 12 Solutions Solubility Curves**

Neale Taylor, Angela Stubbs, Robert Stokes

### **Unit 12 Solutions Solubility Curves:**

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Some of the non ferrous mineral sources are bauxite granite magnesite limonite etc Limestone is a sedimentary rock composed largely of the minerals calcite and aragonite which are different crystal forms of calcium carbonate CaCO3 Limestone processing includes several steps primary crushing jaw crusher gyratory crusher impact breaker secondary crushing cone crusher fine grinding and pulverization conveying screening washing heavy media separation optical mineral sorters drying and storage The non metallic mineral mining and guarrying industry segment covers a wide range of mineral extraction Most of these minerals are found in abundance close to the surface so underground mining is uncommon in this industry segment Mineral resources of India are sufficiently rich and varied to provide the country with strong industrial base The country is particularly rich in metallic minerals of the ferrous group such as iron ores manganese etc It has the world largest reserves in mica and bauxite This book basically deals with methods of mining mining machineries geopolymerisation of mineral products and waste industrial and scientific aspects of non ferrous metals production processing of alumina rich Indian iron ore slimes limestone processing limestone exploration and extraction the mineralogy of asbestos the use of asbestos and asbestos free substitutes in buildings flotation column a novel technique in mineral processing applications of thermal plasma in the synthesis of covalent carbides nitrogenous fertilizers manufacture of ammonium bicarbonate etc This book is designed to describe the details of mining and processing of different minerals like alumina rich iron ore slimes conversion of waste to a high valued product lime stone asbestos coal beneficiation gravity concentration processes to recover values from coal and ore fines and many more The book is meant for everyone who wants to study about the subject or wants to venture into the field of mineral processing TAGS Ammonium Salts Best small and cottage scale industries Business guidance for Mineral Production Business guidance to clients Business of Mining Business Plan for a Startup Business Business Plan small scale mining project Business start up Chemistry and physics of Asbestos Chemistry of nitrogen and its inorganic compounds Coal and Ore Fines Coal Beneficiation Extractive Metallurgy Fertilizers Great Opportunity for Startup Growing a mineral processing business How to start a Mineral manufacturing business How to Start a Mineral processing industry How to Start a Mineral Production Business How to start a mining business How to start a successful Mineral processing business How to start mineral grinding industry in India How to Start Mineral Processing Industry in India Introduction to Mineral Processing Limes manufacturing Limestone exploration and extraction Limestone Processing Manufacture of Ammonium Bicarbonate Manufacture of ordinary superphosphate Metals and Minerals Production in India Metals Minerals Mining Industry Mineral Based Small Scale Industries Projects Mineral industry Mineral mining business plan Mineral processing Mineral Processing mining Based Profitable Projects Mineral processing book Mineral processing Business Mineral Processing Industry in India Mineral processing metallurgy Mineral processing plants Mineral Processing Projects Mineral processing Small Business Mineral processing technology Mineral Production Mineral production for mining sector Minerals and Mineral Processing Minerals Engineering Mining mineral processing industry

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  - Chapter 4: Unit 12 Solutions Solubility Curves in Specific Contexts
  - ∘ Chapter 5: Conclusion
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