



## 3000 Solved Problems in Chemistry (SIE), (Schaum`s Outline Series)

By David E. Goldberg

McGraw Hill Education, 2009. Softcover. Book Condition: New. First edition. The book is intended to provide an introduction to fundamentals of Chemistry. In keeping with the basic approach of all schaums series books, this book aims to help the students develop their problem solving skills. The plethora of solved examples and practice questions in the book enables the students to get a intuitive grasp on the subject. Table of contents Chapter 1. Measurement Chapter 2. Structure of Matter Chapter 3. Periodic Table Chapter 4. Chemical Formulas Chapter 5. Modern Structure of the Atom Chapter 6. Electronic Structure of the Atom Chapter 7. Bonding Chapter 8. Bonding Theory Chapter 9. Organic Molecules Chapter 10. Chemical Equations Chapter 11. Stoichiometry Chapter 12. Gases Chapter 13. Advanced Gas Concepts Chapter 14. Solids and Liquids Chapter 15. Oxidation and Reduction Chapter 16. Other Concentration Units Chapter 17. Properties of Solutions Chapter 18. Thermodynamics Chapter 19. Chemical Kinetics Chapter 20. Equilibrium Chapter 21. Acids and Bases Chapter 22. Heterogeneous and Other Equilibria Chapter 23. Electrochemistry Chapter 24. Nuclear and Radiochemistry Chapter 25. Nonmetals Chapter 26. Metals and Metallurgy Chapter 27. Coordination Compounds Printed Pages: 738.



## Reviews

This book is definitely worth acquiring. I have go through and so i am certain that i will likely to read through again again in the future. Its been printed in an exceptionally basic way in fact it is only after i finished reading this publication in which actually altered me, change the way in my opinion.

-- Andres Bashirian

Comprehensive guide for publication fanatics. This really is for all who statte there had not been a well worth reading through. I discovered this ebook from my dad and i encouraged this book to find out.

-- Lacy Goldner