

Principles of Colloid and Surface Chemistry

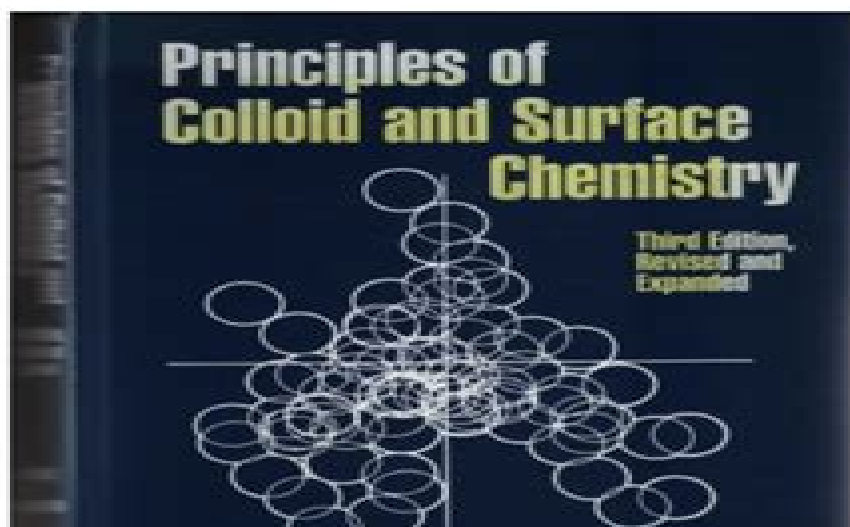
(Third Edition)

BY: Paul C. Hiemenz

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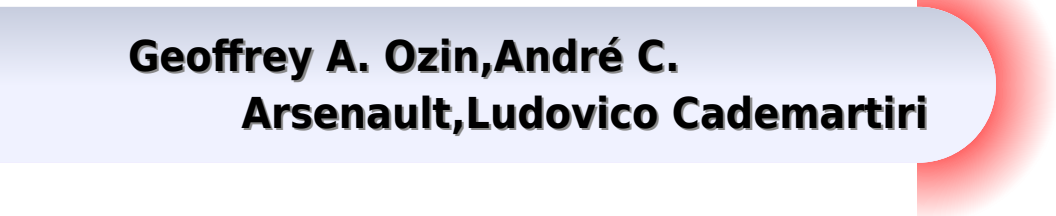
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**Geoffrey A. Ozin, André C.
Arsenault, Ludovico Cademartiri**



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Principles of Colloid and Surface Chemistry Paul C. Hiemenz, 1977 Principles of Colloid and Surface Chemistry, Third Edition, Revised and Expanded Paul C. Hiemenz, Raj Rajagopalan, 1997-03-18 This work aims to familiarize students with the fundamentals of colloid and surface science from various types of colloids and colloidal phenomena and classical and modern characterization measurement techniques to applications of colloids and surface science in engineering technology chemistry physics and biological and medical sciences The Journal of Textile Studies proclaims High praise from peers contains valuable information on many topics of interest to food rheologists and polymer scientists The book should be in the libraries of academic and industrial food research organizations and Chromatographia describes the book as an excellent textbook excellently organised clearly written and well laid out **Basic Principles of Colloid Science** Douglas H

Everett, 2007-10-31 This book provides an introduction to colloid science based on the application of the principles of physical chemistry Early chapters assume only an elementary knowledge of physical chemistry and provide the basis for more thorough discussion in later chapters covering specific aspects of colloid science The widespread occurrence of colloids is stressed and the more important industrial applications of colloid technology are outlined The final chapter deals with the future of colloid science and indicates the directions in which further developments are likely to take place The book is ideal for undergraduate courses and supplemented by further reading for postgraduates too It will also be useful to industrial research workers who wish to become familiar with the basic ideas and their many important applications to industry

Principles of Colloid and Surface Chemistry, Revised and Expanded Paul C. Hiemenz, Raj Rajagopalan, 2016-10-04 This work aims to familiarize students with the fundamentals of colloid and surface science from various types of colloids and colloidal phenomena and classical and modern characterization measurement techniques to applications of colloids and surface science in engineering technology chemistry physics and biological and medical sciences The Journal of Textile Studies proclaims High praise from peers contains valuable information on many topics of interest to food rheologists and polymer scientists The book should be in the libraries of academic and industrial food research organizations and Chromatographia describes the book as an excellent textbook excellently organised clearly written and well laid out

Colloid and Surface Chemistry Seyda Bucak, Deniz Rende, 2013-12-17 With principles that are shaping today's most advanced technologies from nanomedicine to electronic nanorobots colloid and interface science has become a truly interdisciplinary field integrating chemistry physics and biology Colloid and Surface Chemistry Exploration of the Nano World Laboratory Guide explains the basic principles of colloids Encyclopedia of Surface and Colloid Science P.

Somasundaran, 2006 Principles of colloid and surface chemistry Paul C. Hiemenz, 1986 597 609 An

Introduction to Interfaces & Colloids John C. Berg, 2010 Offers an introduction to the topics in interfacial phenomena colloid science or nanoscience Designed as a pedagogical tool this book recognizes the cross disciplinary nature of the subject It

features descriptions of experiments and contains figures and illustrations that enhance the understanding of concepts

Colloid and Surface Chemistry E.D. Shchukin, A.V. Pertsov, E.A. Amelina, A.S. Zeleney, 2001-12-19 This book covers major areas of modern Colloid and Surface Science in some countries also referred to as Colloid Chemistry which is a broad area at the intersection of Chemistry Physics Biology and Material Science investigating the disperse state of matter and surface phenomena in disperse systems The book arises of and summarizes the progress made at the Colloid Chemistry Division of the Chemistry Department of Lomonosov Moscow State University MSU over many years of scientific pedagogical and methodological work Throughout the book the presentation of fundamental theoretical and experimental approaches and results is combined with discussion of general scientific basis of their role in nature and applications in various technological processes

Fundamentals of Interfacial Engineering Robert J. Stokes, D. Fennell Evans, 1996-12-27 Fundamentals of Interfacial Engineering provides chemical electronic mechanical and biomedical engineers with a coherent integrated introduction to the fundamental concepts that relate to interfacial phenomena with applications to different processes and product situations This book emphasizes the importance of intermolecular forces in holding materials together within a bulk phase or across an interface It outlines the fundamental intermolecular interactions that occur in all interfacial systems The work also describes the properties processing and behavior of fluid interfacial systems and treats solid surfaces and interfaces In addition to being of direct industrial relevance this book will provide engineering instructors with an excellent starting point for planning curriculum development in this important area

Encyclopedia of Surface and Colloid Science - Arthur T. Hubbard, 2002-07-18 This comprehensive reference collects fundamental theories and recent research from a wide range of fields including biology biochemistry physics applied mathematics and computer materials surface and colloid science providing key references tools and analytical techniques for practical applications in industrial agricultural and forensic processes as well as in the production of natural and synthetic compounds such as foods minerals paints proteins pharmaceuticals polymers and soaps

Fundamentals of Interface and Colloid Science J. Lyklema, 2005-03-30 Volume IV 2005 covers preparation characterization of colloids stability and interaction between pairs of particles and in concentrated systems their rheology and dynamics This volume contains two chapters written or co authored by J Lyklema and edited contributions by A P Philipse H P van Leeuwen M Minor A Vrij R Tuinier and T van Vliet The volume is logically followed by Vol V but is equally valuable as a stand alone reference Combined with part V this volume completes the prestigious series Fundamentals of Interface and Colloid Science Together with volume V this book provides a general physical chemical background to colloid science Covers all aspects of particle colloids

Introduction to Colloid Science Claire Chassagne, 2021-05-10 This book is meant as an introduction to the field of colloid science i e the study of the behaviour of micrometric particles in a fluid or a gas The book was written with a special emphasis on sediment particles Sediment particles are complex colloidal particles due to their composition shape and interaction with their environment

Characterization of the colloidal fraction of sediment is done by recording among others the particles size shape and electric surface charge and evaluating their density or their interactions These properties are important for civil engineering applications Large scale sediment transport models for example require as input the settling velocity of particles In concentrated areas this velocity becomes a function of the particles concentration and particle particle interactions lead to the creation of larger particles called flocs These flocs can settle and when reaching the bed consolidate in time All these aspects and related models are treated in the present book

Handbook of Detergents - 6 Volume Set Uri Zoller, 2008-11-23 With contributions from experts and pioneers this set provides readers with the tools they need to answer the need for sustainable development faced by the industry The six volumes constitute a shift from the traditional mostly theoretical focus of most resources to the practical application of advances in research and development With con

The Production and Processing of Inorganic Materials James Evans, Lutgard De Jonghe, 2016-12-06 Guiding readers from the significance history and sources of materials to advanced materials and processes this textbook looks at the production and primary processing of inorganic materials such as ceramics metals silicon and some composite materials The text encourages instructors to teach the production of all types of inorganic materials as one While recognizing the differences between producing various types of materials the authors focus on the commonality of thermodynamics kinetics transport phenomena phase equilibria and transformation process engineering and surface chemistry to all inorganic materials The text focuses on fundamentals and how fundamentals can be applied to understand how the major inorganic materials are produced and the initial stages of their processing Understanding of these fundamentals will equip students for engineering future processes for producing materials or for studying the processing of the many less common materials not examined in this text The text is intended for use in an undergraduate course at the junior or senior level but will also serve as a useful introductory and reference work for graduate students and practicing scientists and engineers

Surface Area and Porosity Determinations by Physisorption James B. Condon, 2019-10-16 Surface Area and Porosity Determinations by Physisorption Measurement Classical Theories and Quantum Theory Second Edition covers the experimental method for measuring physical adsorption various methods for analyzing the data obtained and the theoretical background to these calculation techniques This latest edition includes additional theoretical topics such as the criterion to avoid theoretical anomalies increased data on physical adsorption including data on monolayers and the important concept of the critical pressure for adsorption initiation The experimental apparatus is also described along with the various data analyses that yield surface area and porosity measurements and their analysis techniques Modern techniques are also presented such as the chi disjoining pressure and DFT analysis methods all of which yield realistic and consistent answers Designed for both novice and researchers in the field who need to become better acquainted with recent developments Explains how to complete data analyses that yield surface area and porosity measurements Includes experimental and data analysis problems and solutions Provides

comparisons between both methods and data analysis

Materials Science and Technology of Optical Fabrication

Tayyab I. Suratwala, 2018-07-30 Covers the fundamental science of grinding and polishing by examining the chemical and mechanical interactions over many scale lengths Manufacturing next generation optics has been and will continue to be enablers for enhancing the performance of advanced laser imaging and spectroscopy systems This book reexamines the age old field of optical fabrication from a materials science perspective specifically the multiple complex interactions between the workpiece optic slurry and lap It also describes novel characterization and fabrication techniques to improve and better understand the optical fabrication process ultimately leading to higher quality optics with higher yield Materials Science and Technology of Optical Fabrication is divided into two major parts The first part describes the phenomena and corresponding process parameters affecting both the grinding and polishing processes during optical fabrication It then relates them to the critical resulting properties of the optic surface quality surface figure surface roughness and material removal rate The second part of the book covers a number of related topics including developed forensic tools used to increase yield of optics with respect to surface quality scratch dig and fracture loss novel characterization and fabrication techniques used to understand quantify the fundamental phenomena described in the first part of the book novel and recent optical fabrication processes and their connection with the fundamental interactions and finally special techniques utilized to fabricate optics with high damage resistance Focuses on the fundamentals of grinding and polishing from a materials science viewpoint by studying the chemical and mechanical interactions phenomena over many scale lengths between the workpiece slurry and lap Explains how these phenomena affect the major characteristics of the optic workpiece namely surface figure surface quality surface roughness and material removal rate Describes methods to improve the major characteristics of the workpiece as well as improve process yield such as through fractography and scratch forensics Covers novel characterization and fabrication techniques used to understand and quantify the fundamental phenomena of various aspects of the workpiece or fabrication process Details novel and recent optical fabrication processes and their connection with the fundamental interactions Materials Science and Technology of Optical Fabrication is an excellent guidebook for process engineers fabrication engineers manufacturing engineers optical scientists and opticians in the optical fabrication industry It will also be helpful for students studying material science and applied optics photonics

Excipient Applications in Formulation

Design and Drug Delivery Ajit S Narang, Sai H S. Boddu, 2015-10-07 In recent years emerging trends in the design and development of drug products have indicated ever greater need for integrated characterization of excipients and in depth understanding of their roles in drug delivery applications This book presents a concise summary of relevant scientific and mechanistic information that can aid the use of excipients in formulation design and drug delivery applications Each chapter is contributed by chosen experts in their respective fields which affords truly in depth perspective into a spectrum of excipient focused topics This book captures current subjects of interest with the most up to date research updates in the field

of pharmaceutical excipients This includes areas of interest to the biopharmaceutical industry users students educators excipient manufacturers and regulatory bodies alike

Nanochemistry Geoffrey A. Ozin, André C. Arsenault, Ludovico Cademartiri, 2009 The global success of the 1st edition of *Nanochemistry* along with exceptionally rapid change in the field has necessitated the publication of a 2nd edition after only three years This truly major update highlights the latest breakthroughs using more than eighty new case histories more problem sets and more teaching principles Nanotechnology is touted to begin a new era by bringing us materials that were not available before This book describes the fascinating chemistry behind nanotechnology in a clear and easy to read style Aimed at teachers graduate students and advanced undergraduates it provides an authoritative rigorous and hype free guide to this burgeoning field For those who already have some knowledge of the subject the book remains invaluable as a reference and source of inspiration for future research or teaching With a combined total of over forty years teaching and research experience the authors are leaders in the fields of materials chemistry and nanochemistry They have chosen to focus on concepts rather than formulas whilst describing all the techniques commonly used to synthesize nanomaterials Problem sets are used to get students to thinking creatively and laterally about what they have learnt The questions are designed to draw connections between subjects fields and topics of fundamental importance for anyone intending to work in such an interdisciplinary field *Nanochemistry* is long but later chapters do not require knowledge of earlier sections so it can be read a little at a time Reviews of the first edition stated that it is one of the most entertaining books in science given the many figures the variety of subjects and the well thought out structure Suitable for those coming from a physics biology medicine materials science engineering or chemistry background the book is ideal for whoever needs a birds eye view of the field The extensive bibliography allows the reader to find any level of detail behind each of the subjects Nowhere else in the literature is it possible to find such a comprehensive and up to date look at the chemistry of nanotechnology

Crude Oil Emulsions Manar Abdel-Raouf, 2012-03-02 Petroleum black gold is the most important nonrenewable source of energy It is a complex mixture of different phases and components Refining it provides a vast number of organic compounds all of them of which are used to produce petroleum based products for numerous applications from industry to medicine from clothing to food industries We can find petroleum based products all around us This book deals with some important topics related to petroleum such as its chemical composition and stability It is well known that the chemical composition of crude oil differs according to the site of production and its grade varies from waxy to asphaltenic crude Both of them are refined to produce different products The stability of crude oil on aging and transportation is governed by several factors and these factors are included within this book Some new technologies for petroleum characterization are also introduced This book is aimed at researchers chemical engineers and people working within the petroleum industry

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