

Emulsions and Solubilization

Shinoda, Kozo

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Emulsions And Solubilization

Fereidoon Shahidi



Emulsions And Solubilization:

Emulsions and Solubilization Kozo Shinoda, Stig Friberg, 1986-08-21 Contains information useful for demonstrating the relation between the function of Hydrophilic Lipophilic Balance HLB and solubilization microemulsions and emulsion stability or inversion Covers the effect of temperature on systems containing nonionic surfactants and studies of the surfactant as a function of temperature Also demonstrates how the HLB solution properties of the surfactant can be controlled to change from water soluble to oil soluble

Micellization, Solubilization, and Microemulsions K.L. Mittal, 2012-12-06 This volume and its companion Volume 1 chronicle the proceedings of the International Symposium on Micellization Solubilization and Microemulsions held under the auspices of the Northeast Regional Meeting of the American Chemical Society in Albany New York August 8-11 1976 The technical program consisted of 48 papers by 91 authors from twelve countries The program was divided into six sessions and Dr Hartley delivered the Concluding Remarks Subsequently six more papers were contributed for the proceedings volumes with the result that these volumes contain 54 papers three papers are not included for certain reasons and are divided into seven parts The first three parts are embodied in Volume I and the remaining four parts constitute Volume 2 each part is followed by a Discussion Section Dr Hartley's Concluding Remarks are included in both volumes When the idea of arranging a symposium on micelles was broached to me I accepted it without an iota of hesitation I had two options either to make it a one or two sessions symposium or bring together the global community actively carrying out research in this area I opted for the latter as the subject was very timely and I knew that it would elicit very enthusiastic response In order to broaden the scope of the symposium I suggested that the theme of the symposium should be Micellization Solubilization and Microemulsions

Emulsions and Nanosuspensions for the Formulation of Poorly Soluble Drugs Rainer H. Müller, Simon Benita, Bernhard H. L. Böhm, 1998 Explore possible new approaches for overcoming poorly soluble drugs a challenge to drug formulation work and an increasing problem Many newly developed drugs are poorly soluble very often simultaneously in aqueous and in organic media Emulsions and Nanosuspensions for the Formulation of Poorly Soluble Drugs aims to review the possibilities limitations and future perspectives of emulsions as drug carriers considering technology from other than the pharmaceutical industry i.e. food industry show the production technology of nanosuspensions explain the special dissolution properties i.e. increased saturation solubility and increased dissolution velocity theory and cover the possible applications present the theory of high pressure homogenization and high pressure extrusion in dispersion techniques including examples of applications and size measurements in concentrated dispersions

Emulsions, Foams, Suspensions, and Aerosols Laurier L. Schramm, 2014-10-27 This is the first book to provide an integrated introduction to the nature formation and occurrence stability propagation and uses of the most common types of colloidal dispersion in the process related industries The primary focus is on the applications of the principles paying attention to practical processes and problems This is done both as part of the treatment of the fundamentals where

appropriate and also in the separate sections devoted to specific kinds of industries Throughout the treatment is integrated with the principles of colloid and interface science common to each dispersion type presented for each major physical property class followed by separate treatments of features unique to emulsions foams or suspensions The first half of the book introduces the fundamental principles introducing readers to suspension formation and stability characterization and flow properties emphasizing practical aspects throughout The following chapters discuss a wide range of industrial applications and examples serving to emphasize the different methodologies that have been successfully applied The author assumes no prior knowledge of colloid chemistry and with its glossary of key terms complete cross referencing and indexing this is a must have for graduate and professional scientists and engineers who may encounter or use emulsions foams or suspensions or combinations thereof whether in process design industrial production or in related R D fields

Handbook of Surface and Colloid Chemistry K. S. Birdi, 2008-11-20 The third edition of this bestseller covers the latest advancements in this rapidly growing field Focusing on analyses and critical evaluation of the subject this new edition reviews the most up to date research available in the current literature International contributors offer their perspectives on various topics including micellar systems

Emulsions Reinhard Miller, Eduardo Guzman, 2025-08-11 This book presents a comprehensive investigation of the complex scientific principles and practical applications of emulsions offering valuable references for researchers industry professionals and advanced students in the fields of physical chemistry material sciences and engineering The book is structured in three sections which allow the readers to explore the fundamental principles of interfacial phenomena the methodologies for emulsion preparation and the diverse applications of emulsions in various industrial branches in depth The initial section establishes the fundamental principles with a particular focus on the physico chemical characterization of interfaces pertinent to emulsion stabilization The book meticulously examines several topics including adsorption dynamics particle laden interfaces and thin liquid films It supports these discussions with a combination of experimental techniques and theoretical insights The second section shifts focus to the practical aspects of emulsion production examining state of the art methods the role of stabilizers and strategies for enhancing their stability including innovations in nanoemulsions and aqueous two phase systems The final section presents several real world applications demonstrating the significant role that emulsions play in a number of fields including the petroleum industry pest control and pharmaceutical formulations This text featuring contributions from leading experts synthesizes foundational knowledge and cutting edge research thereby bridging the gap between theory and practice With an interdisciplinary scope the book addresses both academic and industrial perspectives and is therefore an indispensable addition to the library of anyone working with emulsions It provides the tools and understanding required to advance work in the development of new materials optimization of formulations and investigation of the mechanics of interfacial systems

Drug Delivery Strategies for Poorly Water-Soluble Drugs Dionysios Douroumis, Alfred Fahr, 2012-12-19 Many newly proposed drugs

suffer from poor water solubility thus presenting major hurdles in the design of suitable formulations for administration to patients. Consequently, the development of techniques and materials to overcome these hurdles is a major area of research in pharmaceutical companies. **Drug Delivery Strategies for Poorly Water Soluble Drugs** provides a comprehensive overview of currently used formulation strategies for hydrophobic drugs including liposome formulation, cyclodextrin drug carriers, solid lipid nanoparticles, polymeric drug encapsulation, delivery systems, self-microemulsifying drug delivery systems, nanocrystals, hydrosol colloidal dispersions, microemulsions, solid dispersions, cosolvent use, dendrimers, polymer drug conjugates, polymeric micelles, and mesoporous silica nanoparticles. For each approach, the book discusses the main instrumentation, operation principles, and theoretical background with a focus on critical formulation features and clinical studies. Finally, the book includes some recent and novel applications, scale-up considerations, and regulatory issues. **Drug Delivery Strategies for Poorly Water Soluble Drugs** is an essential multidisciplinary guide to this important area of drug formulation for researchers in industry and academia working in drug delivery, polymers, and biomaterials.

Water-Insoluble Drug Formulation Ron Liu, 2008-01-18. Scientists have attributed more than 40 percent of the failures in new drug development to poor biopharmaceutical properties, particularly water insolubility. Issues surrounding water insolubility can postpone or completely derail important new drug development. Even much-needed reformulation of currently marketed products can be significantly affected by these challenges. Water Insolubility is the Primary Culprit in over 40% of New Drug Development Failures. The most comprehensive resource on the topic, this second edition of **Water Insoluble Drug Formulation** brings together a distinguished team of experts to provide the scientific background and step-by-step guidance needed to deal with solubility issues in drug development. Twenty-three chapters systematically describe solubility properties and their impact on formulation from theory to industrial practice. With detailed discussion on how these properties contribute to solubilization and dissolution, the text also features six brand new chapters on water insoluble drugs exploring regulatory aspects, pharmacokinetic behavior, early phase formulation strategies, lipid-based systems for oral delivery, modified release of insoluble drugs, and scalable manufacturing aspects. The book includes more than 15 water insoluble drug delivery systems or technologies illustrated with case studies featuring oral and parenteral applications. Highlighting the most current information and data available, this seminal volume reflects the significant progress that has been made in nearly all aspects of this field.

Food Emulsions David Julian McClements, 2004-12-16. **Food Emulsions: Principles, Practice, and Techniques**, Second Edition, introduces the fundamentals of emulsion science and demonstrates how this knowledge can be applied to better understand and control the appearance, stability, and texture of many common and important emulsion-based foods. Revised and expanded to reflect recent developments, this is

Encyclopedia of Surface and Colloid Science P. Somasundaran, 2006. **Food Proteins and Lipids** Srinivasan Damodaran, 2013-06-29. John E. Kinsella, Dean of the College of Agricultural and Environmental Sciences at the University of California, Davis, passed away on May 2, 1993, at the age of 55. In

August 1995 former students and post doctoral fellows of Dr Kinsella met at the American Chemical Society National Meeting in Chicago to convene a Symposium on Food Proteins and Lipids to honor Dr Kinsella's enormous contribution to the field of food science and nutrition. This book is a collection of papers presented at that symposium. A native of Ireland, Dr Kinsella received his bachelor's degree in agricultural sciences in 1961 from the University of Dublin. He received his master's degree in biology in 1965 and a doctorate in food chemistry in 1967 from Pennsylvania State University. He joined the Food Science faculty at Cornell University in 1967. While at Cornell, he served as Chair of the Department of Food Science from 1977-1985 and Director of the Institute of Food Science from 1980-1987. He was designated Liberty Hyde Bailey Professor of Food Biochemistry in 1981, a Fulbright Fellow in 1983, and was selected as the General Foods Distinguished Professor of Food Science in 1984. He was named a Leading Professor in the State University of New York, the highest professorial honor in the SUNY system. In 1990, he joined the University of California at Davis as Dean of the College of Agricultural and Environmental Sciences.

Dr Microencapsulation Simon Benita, 2005-11-01 Presenting breakthrough research pertinent to scientists in a wide range of disciplines from medicine and biotechnology to cosmetics and pharmacy, this Second Edition provides practical approaches to complex formulation problems encountered in the development of particulate delivery systems at the micro and nano size level. Completely revised and enhanced.

Handbook of Antioxidants for Food Preservation Fereidoon Shahidi, 2015-02-25 Lipid oxidation in food leads to rancidity which compromises the sensory properties of food and makes it unappealing to consumers. The growing trend towards natural additives and preservatives means that new antioxidants are emerging for use in foods. This book provides an overview of the food antioxidants currently available and their applications in different food products. Part one provides background information on a comprehensive list of the main natural and synthetic antioxidants used in food. Part two looks at methodologies for using antioxidants in food, focusing on the efficacy of antioxidants. Part three covers the main food commodities in which antioxidants are used. Reviews the various types of antioxidants used in food preservation including chapters on tea extracts, natural plant extracts, and synthetic phenolics. Analyses the performance of antioxidants in different food systems. Compiles significant international research and advancements.

Functionality of Proteins in Food Joseph F. Zayas, 1997 The book is devoted to expanding current views on the phenomena of protein functionality in food systems. Protein functionalities in foods have been the object of extensive research over the last thirty to forty years, and significant progress has been made in understanding the mechanism and factors influencing the functionality of proteins. The functionality of proteins is one of the fastest developing fields in the studies of protein utilization in foods. Currently, a broad spectrum of data related to protein functionality in food systems has been collected; however, much more needs to be known. In this volume, the most important functional properties of food proteins are presented: Protein solubility, water holding capacity, and fat binding, emulsifying, foaming, and gelling properties as affected by protein source, environmental factors, pH, temperature, ionic strength, and protein concentration.

Relationships between protein conformation physicochemical properties and functional properties Protein functional properties as influenced by various food processing conditions particularly heat treatment dehydration freezing and storage when frozen extraction and other processes Effects of protein modification on the enhancement of protein functionality Utilization of various proteins in improving functional properties in food systems Those aspects of protein functionality are presented which the author believes to be interesting and most important for protein utilization in food systems The book is recommended to students and food scientists engaged in food protein research and food industry research and development scientists Table of Contents Introduction 1 References 5 Chapter 1 Solubility of Proteins 6 1 1 Introduction 6 1 1 1 Factors Affecting Solubility of Proteins

Molecular Interfacial Phenomena of Polymers and Biopolymers P Chen, 2005-07-22

One of the most exciting areas of polymer research is the study of interfacial phenomena and their practical applications This major work reviews the key research in this important area and is used in such areas as biomaterials Part one looks at the thermodynamics kinetics and other fundamental properties of polymer surfaces and interfaces The second part of the book reviews ways of characterising and manipulating interfacial phenomena It includes examples of practical applications such as vaccine delivery tissue engineering and the development of therapeutic lung surfactants With its distinguished editor and international team of contributors Molecular interfacial phenomena of polymers and biopolymers is a standard work on understanding polymeric interfacial properties and their medical and other practical applications Reviews key research in this hot area including biomaterials Examines polymeric interfacial properties and reviews medical and other practical applications Edited by a leading authority with contributions from distinguished experts worldwide

Pharmaceutical Dosage Forms Sandeep Nema, John D. Ludwig, 2010-08-26

Pharmaceutical Dosage Forms Parenteral Medications explores the administration of medications through other than the enteral route First published in 1984 as two volumes and then last revised in 1993 this three volume set presents the plethora of changes in the science and considerable advances in the technology associated with these products

Pharmaceutical Dosage Forms - Parenteral Medications Sandeep

Nema, John D. Ludwig, 2016-04-19 This three volume set of Pharmaceutical Dosage Forms Parenteral Medications is an authoritative comprehensive reference work on the formulation and manufacture of parenteral dosage forms effectively balancing theoretical considerations with the practical aspects of their development As such it is recommended for scientists and engineers in the

Emulsions F. Horst Müller, Armin Weiss, 2007-12-19

Encyclopedia of Emulsion Technology Daniel Schuster, 1983-01-18

Volume 4 of the Encyclopedia of Emulsion Technology completes this unique and compact 4 volume work by extending the discussion of basic theory and applications featured in Volumes 1 3 More importantly this volume presents the latest developments on new applications in emulsion technology introducing scientists and engineers to the most recent concepts

Modern Aspects of Emulsion Science Bernard P Binks, 2007-10-31

Emulsions occur either as end products or during the processing of products in a huge range of areas including the food agrochemical pharmaceutical

paint and oil industries Despite over one hundred years of research in the subject however a quantitative understanding of emulsions has been lacking Modern Aspects of Emulsion Science presents a comprehensive description of both the scientific principles in the field and the very latest advances in research in this important area of surface and colloid science Topics covered include emulsion formation type stability creaming flocculation ripening coalescence monodisperse and gel emulsions and applications Emphasis has been placed on relating the chemistry of the surfactant or protein adsorbed at the oil water interface to the principles of the physics involved in the bulk emulsion property The book has been written by a collection of the world s leading experts in the field and covers both experimental and theoretical approaches Modern Aspects of Emulsion Science fills a real gap in the market being the only book of its kind in print As such it will prove essential reading for graduates and researchers in this subject in both academia and industry

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Emulsions And Solubilization Introduction

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