

HANDBOOK *of* **SURFACTANTS**

M. R. Porter

Blackie

USA:Chapman & Hall, New York

Handbook Of Surfactants

Lingsheng Yao



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Handbook of Surfactants M.R. Porter, 2012-10-05 In preparing the second edition of this book I have revised updated and extended the original material with particular attention to two areas of the book where there has been considerable publication of new material The chapters on the use of surfactant theory and polymeric surfactants have been completely rewritten Surfactant theory has seen considerable progress in the 1980s but it is only in the last few years that it has been simplified such that it can be used in helping to formulate compositions containing surfactants in different applications It must be admitted that even now most applications utilise empirical methods of formulation but the results in many cases can be better interpreted Wetting and micro emulsions are now much better

understood but foams and defoamers still elude simplification The use of theory in formulating compositions will probably very slowly be extended but only if fairly simple rules preferably non mathematical can be taught to industrial chemists The concept of geometrical packing of surfactant molecules at an interface and the effect of the relative size of the head and tail has probably been the major advance in simplifying theory This concept is now well recognised in the scientific literature but is not yet used widely by technologists using surfactants I hope that this book will help in spreading the use of this simple concept

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Surfactants K. Robert Lange, 1999-01-01 *Introduction to Surfactant Analysis* D.C. Cullum, 2012-12-06 The analysis of surfactants presents many problems to the analyst. This book has been written by an experienced team of surfactant analysts to give practical help in this difficult field. Readers will find the accessible text and clear description of methods along with extensive references an invaluable aid in their work.

Handbook of Detergents, Part A Guy Broze, 1999-04-14 Part A of this handbook describes the raw materials and potential interactions of detergent products before, during and after use, focusing on the development and mechanisms of action of cleaning components. The text presents the basic physiochemical concepts necessary to formulate new, safer and more effective detergent products.

Handbook of Detergents, Part F Uri Zoller, Paul Sosis, 2008-11-20 This sixth part of the multi-volume Handbook of Detergents focuses on the production of surfactants, builders and other key components of detergent formulations, including the various multi-dimensional aspects and implications on detergent formulations and applications domestically, institutionally in industry and agriculture with all the environmental consequences involved. Thus Part F constitutes a comprehensive treatise of the multi-dimensional issues relating to this industry. Production technology emphasizes the alignment of scientific knowledge and up-to-date technological and technical know-how with the relevant contemporary applied practice. An international effort and industry-academia collaboration, this volume features expert contributions focusing on the contemporary state of the art concerning the many facets of the production of detergents and surfactants. Thus the Handbook of Detergents Part F Production deals with the production of anionic, cationic, nonionic and amphoteric surfactants, key builders, bleaching and whitening agents, enzymes and other components of detergent formulations in different contexts, gauges and related concerns and discusses various technological procedures of production processes involving the components of surfactants and detergents.

Handbook of Industrial Surfactants Michael Ash, 2020

Handbook of Industrial Surfactants, 2005 *Handbook of Industrial Surfactants* Ash Michael, Ash Irene, 2022-02-23 Originally published in 1993, over 16 000 tradename surface active agents for industrial applications manufactured

worldwide are contained in this edition General use surfactants such as emulsifiers wetting agents foaming agents detergents dispersants and solubilizers are included as well as detergent raw materials defoamers and antifoaming agents The types and quantities of surfactants available commercially are numerous and the difficulty in making choices between products may become overwhelming It is the purpose of this book to guide those who are involved in the selection of these materials through the process of identifying classifying and selecting the most appropriate products for their requirements Therefore this reference is organized so that the user can search for and locate products based on a variety of essential distinguishing attributes

Handbook of Industrial Surfactants Michael Ash, 2005 **Handbook of Surfactant Analysis** Dieter O. Hummel, 2000-04-07 Handbook of Surfactant Analysis Chemical physico chemical and physical methods is a translation of the successful German book *Analyse der Tenside* and incorporates the leading chemical physico chemical and physical methods of surfactant analysis with special emphasis on infrared spectroscopy Since the first edition of *Analyse der Tenside* 1962 no other book has come close to dealing exclusively with the many analytical methods for this important group of substances The scope of this book is broad with coverage not only of analytical data but also of important data relevant to the industrial production and uses of various classes of compounds The fundamental principles and applications of modern spectroscopic and electroanalytical techniques now playing an increasingly important role as routine methods in analytical practice are also described The book is richly and informatively illustrated and includes a comprehensive and up to date bibliography Chapter topics include Structural characteristics and classifications of surfactants Sample preparation isolation and characterisation of surfactants Detection of interfacially active ions Controlled decomposition Separation of mixtures of surfactants Methods of quantitative analysis of surfactants Spectrometry and electrometry Other physical and physico chemical methods

Handbook of Cosmetic Science and Technology Andre O. Barel, Howard I. Maibach, 2001-07-13 This state of the art reference provides comprehensive multidisciplinary coverage of the most recent information on cosmetic ingredients finished products target organs delivery systems and current technology in safety toxicology and dermatological testing Discussing modern innovations such as active cosmetics for the hair skin and **Handbook for cleaning/decontamination of surfaces** Ingegard Johansson, P. Somasundaran, 2007-06-20 The focus of Handbook for Cleaning Decontamination of Surfaces lies on cleaning and decontamination of surfaces and solid matter hard as well as soft Bringing together in a 2 volume reference source current knowledge of the physico chemical fundamentals underlying the cleaning process the different needs for cleaning and how these needs are met by various types of cleaning processes and cleaning agents including novel approaches how to test that cleaning has taken place and to what extent the effects of cleaning on the environment future trends in cleaning and decontamination for example the idea of changing surfaces to hinder the absorbance of dirt and thus make cleaning easier A brief introduction is given to the legal demands concerning the environment and a historical background in terms of development of detergents from soaps to the modern sophisticated

formulations Bactericides their use and the environmental demands on them are covered Thorough discussions of mechanisms for cleaning are given in several chapters both general basic concepts and special cases like particle cleaning and cleaning using microemulsion concepts General understanding of how cleaning works function of ingredients and formulations Overview of environmental issues and demands from the society in the area Gives basic formulas for cleaning preparations in most areas

Surface Chemistry of Surfactants and Polymers Bengt Kronberg, Krister Holmberg, Bjorn Lindman, 2014-12-31 This book gives the reader an introduction to the field of surfactants in solution as well as polymers in solution Starting with an introduction to surfactants the book then discusses their environmental and health aspects Chapter 3 looks at fundamental forces in surface and colloid chemistry Chapter 4 covers self assembly and 5 phase diagrams Chapter 6 reviews advanced self assembly while chapter 7 looks at complex behaviour Chapters 8 to 10 cover polymer adsorption at solid surfaces polymers in solution and surface active polymers respectively Chapters 11 and 12 discuss adsorption and surface and interfacial tension while Chapters 13 16 deal with mixed surfactant systems Chapter 17 18 and 19 address microemulsions colloidal stability and the rheology of polymer and surfactant solutions Wetting and wetting agents hydrophobization and hydrophobizing agents solid dispersions surfactant assemblies foaming emulsions and emulsifiers and microemulsions for soil and oil removal complete the coverage in chapters 20 25

Kirk-Othmer Chemical Technology of Cosmetics Kirk-Othmer, 2012-11-27 Educating professionals and students about the chemistry formulation technology and related regulatory aspects of cosmetics and perfume Cosmetics and perfume comprise a multibillion dollar global industry Kirk Othmer Chemical Technology of Cosmetics provides authoritative information on the substances and processes involved including key product groups ingredients formulation technology packaging and regulatory topics in twenty two articles This resource makes sense of a vast group of consumer products designed to improve the health cleanliness and physical appearance of the human exterior It identifies natural and synthetic ingredients and gives details on formulation of the product so that the cosmetic is safe easy to use and performs as described Particular attention is paid to the technologies that have been developed to produce them including emulsification stick technology powder blending and aerosol technology Packaging is also addressed as it must be attractive to the consumer be environmentally friendly and keep the product safe as well Regulatory information reinforces the safety aspect Based on Wiley's renowned Kirk Othmer Encyclopedia of Chemical Technology this book presents new and carefully updated articles and features the same breadth and quality of coverage and clarity of presentation found in the original This comprehensive guide is a valuable resource for chemists R D professionals dermatologists patent attorneys regulatory agencies and other professionals in the field of personal care products It is also a must have reference for students who plan to enter the field

Handbook of Property Estimation Methods for Chemicals Donald Mackay, Robert S. Boethling, 2000-03-29 A complete restructuring and updating of the classic 1982 Handbook of Chemical Property Estimation Methods commonly known as Lyman's Handbook the Handbook of

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