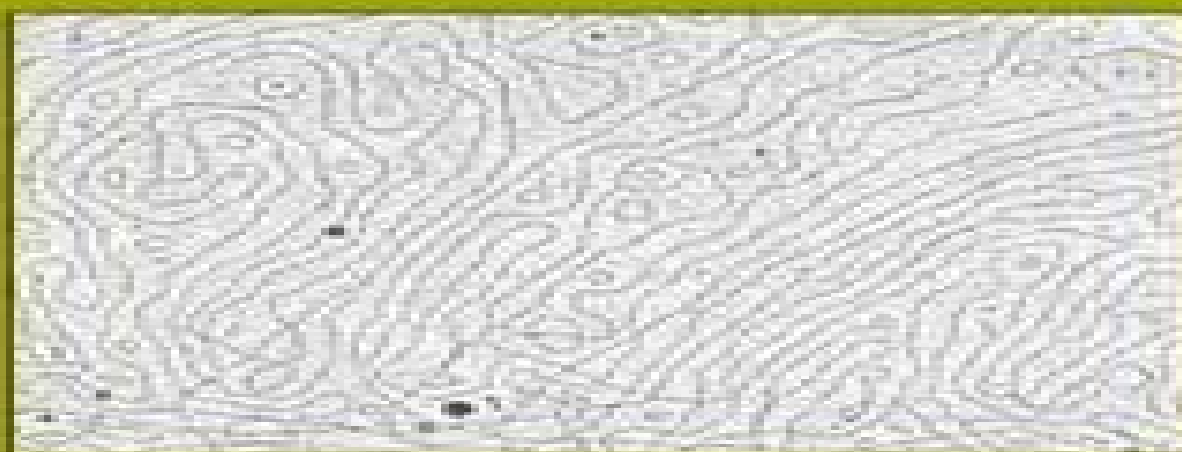


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GEMINI SURFACTANTS

**Synthesis, Interfacial and Solution-Phase
Behavior, and Applications**



edited by
Raoul Zana
Jiding Xia

Gemini Surfactants Synthesis Interfacial And Solution Phase Behavior And Applications

Raoul Zana, Jiding Xia



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have provided further insight into the structure surface characteristics and chemistries of increasingly small particles. However, current literature offers information on only a limited number of powders being investigated. Written by renowned scientists in the field, **Powders and Fibers: Interfacial Science and Application** (Raoul Zana, 2005-03-30) explains the dynamics of micellar equilibria, tracking surfactant exchange and micelle formation breakdown processes. Highlighting the structural similarities of amphiphilic block copolymers to surfactants, this volume elucidates the dynamics of more complex self-assemblies that surfactants and amphiphilic block copolymers share.

Liquid Detergents (Kuo-Yann Lai, 2005-08-23) is a best seller in its first edition. **Liquid Detergents, Second Edition** captures the most significant advances since 1996, maintaining its reputation as a first stop reference in all fundamental theories, practical applications, formulation technologies, and manufacturing aspects of liquid detergents. Featuring contributions from 22 award-winning international experts from industry and academia, the book embraces recent advances in the products and technologies of liquid detergents over the last decade and includes more than 30% new material, 1800 up-to-date references, and 300 figures and tables.

Colloidal Science of Flotation (Ahn Nguyen, Hans Joachim Schulze, 2003-12-17) keeps pace with explosive developments in the field. **Colloidal Science of Flotation** reviews and updates the fundamentals of the bubble-particle collection phenomenon using a self-consistent approach that helps readers understand the hydrodynamic aspects of bubble-particle collection. The authors examine bubble rise velocity, water velocity around air bubbles, the thinning of intervening liquid films, the stability of particle-bubble aggregates, and macroscopic processes in froth. They also survey the applicability of emerging technologies in industrial flotation, deinking, wastewater treatment, flotation of plastics, and improvements in minerals and coal flotation.

Application and Characterization of Surfactants (Reza Najjar, 2017-07-05) states that surfactants are among the materials that have a significant importance in everyday life of human. The rapid growth in science and technology has opened new horizons in a very wide range in which the surfactants play a major and vital role. Hence, the increasing number of applications as well as arising environmental issues has made this relatively old topic still a hot research theme. In the first section of this book, some of the applications of surfactants in various fields such as biology and petroleum industry as well as their environmental effects are described. In Section 2, some experimental techniques used for characterization of the surfactants have been discussed.

Surface and Interfacial Tension (Stanley Hartland, 2004-03-11) is an edited volume offering complete coverage of the latest theoretical, experimental, and computer-based data as summarized by leading international researchers. It promotes full understanding of the physical phenomena and mechanisms at work in surface and interfacial tensions and gradients, their direct impact on interface shape and movement, and their indirect impact on the behavior of systems.

Luminous Chemical Vapor Deposition and Interface Engineering (Hirotugu Yasuda, 2004-11-30) provides in-depth coverage of the technologies and various approaches. **Luminous Chemical Vapor Deposition and Interface Engineering** showcases the development and utilization of LCVD procedures in industrial scale.

applications It offers a wide range of examples case studies and recommendations for clear understanding of this innovative science Handbook Of Detergents, Part C Heinrich Waldhoff,Rudiger Spilker,2016-04-19 The scope and spectrum of methods and techniques applied in detergent analysis have changed significantly during the last decade Handbook of Detergents Part C Analysis demonstrates state of the art strategies methods and techniques for the analytical deformation of modern detergents It offers a comprehensive view of all aspects of de **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

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