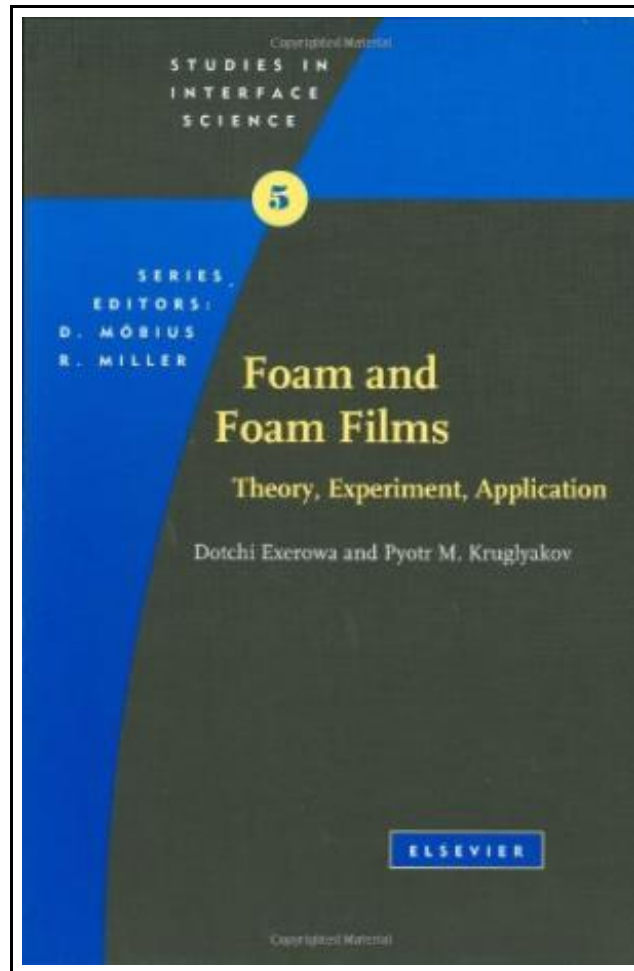


Foam and Foam Films: Theory, Experiment, Application (Hardback)



Filesize: 2.89 MB

Reviews

This publication will be worth purchasing. It really is written in simple terms instead of difficult to understand. It has been designed in an exceptionally simple way and is particularly only right after I finished reading this ebook in which basically modified me, alter the way I believe.

(Prof. Loyce Runolfsson Jr.)

FOAM AND FOAM FILMS: THEORY, EXPERIMENT, APPLICATION (HARDBACK)



To save **Foam and Foam Films: Theory, Experiment, Application (Hardback)** eBook, remember to refer to the button under and download the file or get access to other information which are in conjunction with **FOAM AND FOAM FILMS: THEORY, EXPERIMENT, APPLICATION (HARDBACK)** book.

ELSEVIER SCIENCE TECHNOLOGY, United Kingdom, 1997. Hardback. Book Condition: New. 240 x 172 mm. Language: English . Brand New Book. The main physicochemical aspects of foam and foam films such as preparation, structure, properties, are considered, giving a special emphasis on foam stability. It is shown that the foam and foam films are an efficient object in the study of various surface phenomena and in establishing regularities common for different interfaces, in particular, water/oil interface. The techniques and results on foam films have an independent meaning and involve the latest achievement in this field, with a focus on authors results. The book has an expressed monographic character. It reveals joint ideas, i.e. the quantitative approach in treating foams is based on foam film behaviour and the techniques for controlling the foam liquid content, developed by the authors. A major contribution represents the independent consideration of formation and stability of foam films in theoretical and experimental aspects. No monograph published so far reveals these topics in the mentioned manner. Data and information about foams, physicochemical characterization of surfactants, phospholipids and polymers can also be found. Furthermore, the book provides information about: techniques involved in the study of foam films and foam structure and properties; foam drainage; processes of destruction in gravitational and centrifugal fields; reasons for stability of films and their role in the processes running in the foam; mechanical, rheological, optical, thermophysical, electrical properties; foam destruction upon addition of antifoams (mechanism of destruction, techniques, application); scientific principles of controlling foam properties and their application in foam separation and concentration; enhanced oil recovery; thermodynamic and non-equilibrium properties of foam films, stabilized by surfactants, phospholipids and polymers; techniques for the study of surface forces; formation and stability of foam films; black films, including bilayers; new theories of stability of amphiphile bilayer; experiments...



Read Foam and Foam Films: Theory, Experiment, Application (Hardback) Online



Download PDF Foam and Foam Films: Theory, Experiment, Application (Hardback)



Download ePUB Foam and Foam Films: Theory, Experiment, Application (Hardback)

See Also



[PDF] Serenade for Winds, Op. 44 / B. 77: Study Score

Follow the web link beneath to download and read "Serenade for Winds, Op. 44 / B. 77: Study Score" file.

[Read eBook »](#)



[PDF] The Noon Witch, Op. 108 / B. 196: Study Score

Follow the web link beneath to download and read "The Noon Witch, Op. 108 / B. 196: Study Score" file.

[Read eBook »](#)



[PDF] Adobe PhotoShop Creative Cloud Revealed Update (Mixed media product)

Follow the web link beneath to download and read "Adobe PhotoShop Creative Cloud Revealed Update (Mixed media product)" file.

[Read eBook »](#)



[PDF] A Smarter Way to Learn JavaScript: The New Approach That Uses Technology to Cut Your Effort in Half

Follow the web link beneath to download and read "A Smarter Way to Learn JavaScript: The New Approach That Uses Technology to Cut Your Effort in Half" file.

[Read eBook »](#)



[PDF] Children s Educational Book: Junior Leonardo Da Vinci: An Introduction to the Art, Science and Inventions of This Great Genius. Age 7 8 9 10 Year-Olds. [Us English]

Follow the web link beneath to download and read "Children s Educational Book: Junior Leonardo Da Vinci: An Introduction to the Art, Science and Inventions of This Great Genius. Age 7 8 9 10 Year-Olds. [Us English]" file.

[Read eBook »](#)



[PDF] Children s Educational Book Junior Leonardo Da Vinci : An Introduction to the Art, Science and Inventions of This Great Genius Age 7 8 9 10 Year-Olds. [British English]

Follow the web link beneath to download and read "Children s Educational Book Junior Leonardo Da Vinci : An Introduction to the Art, Science and Inventions of This Great Genius Age 7 8 9 10 Year-Olds. [British English]" file.

[Read eBook »](#)



[PDF] ESV Study Bible, Large Print (Hardback)

Access the link beneath to read "ESV Study Bible, Large Print (Hardback)" PDF file.

[Download eBook »](#)



[PDF] A Parent's Guide to STEM

Access the link beneath to read "A Parent's Guide to STEM" PDF file.

[Download eBook »](#)



[PDF] Three Simple Rules for Christian Living: Study Book

Access the link beneath to read "Three Simple Rules for Christian Living: Study Book" PDF file.

[Download eBook »](#)



[PDF] The Golden Spinning Wheel, Op. 109 / B. 197: Study Score

Access the link beneath to read "The Golden Spinning Wheel, Op. 109 / B. 197: Study Score" PDF file.

[Download eBook »](#)



[PDF] Bully, the Bullied, and the Not-So Innocent Bystander: From Preschool to High School and Beyond: Breaking the Cycle of Violence and Creating More Deeply Caring Communities

Access the link beneath to read "Bully, the Bullied, and the Not-So Innocent Bystander: From Preschool to High School and Beyond: Breaking the Cycle of Violence and Creating More Deeply Caring Communities" PDF file.

[Download eBook »](#)



[PDF] Sea Pictures, Op. 37: Vocal Score

Access the link beneath to read "Sea Pictures, Op. 37: Vocal Score" PDF file.

[Download eBook »](#)