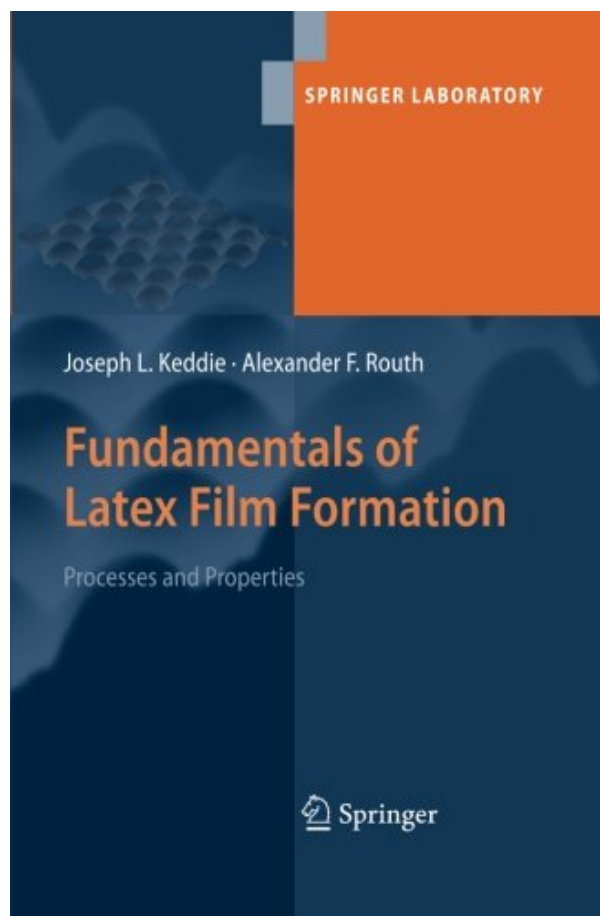
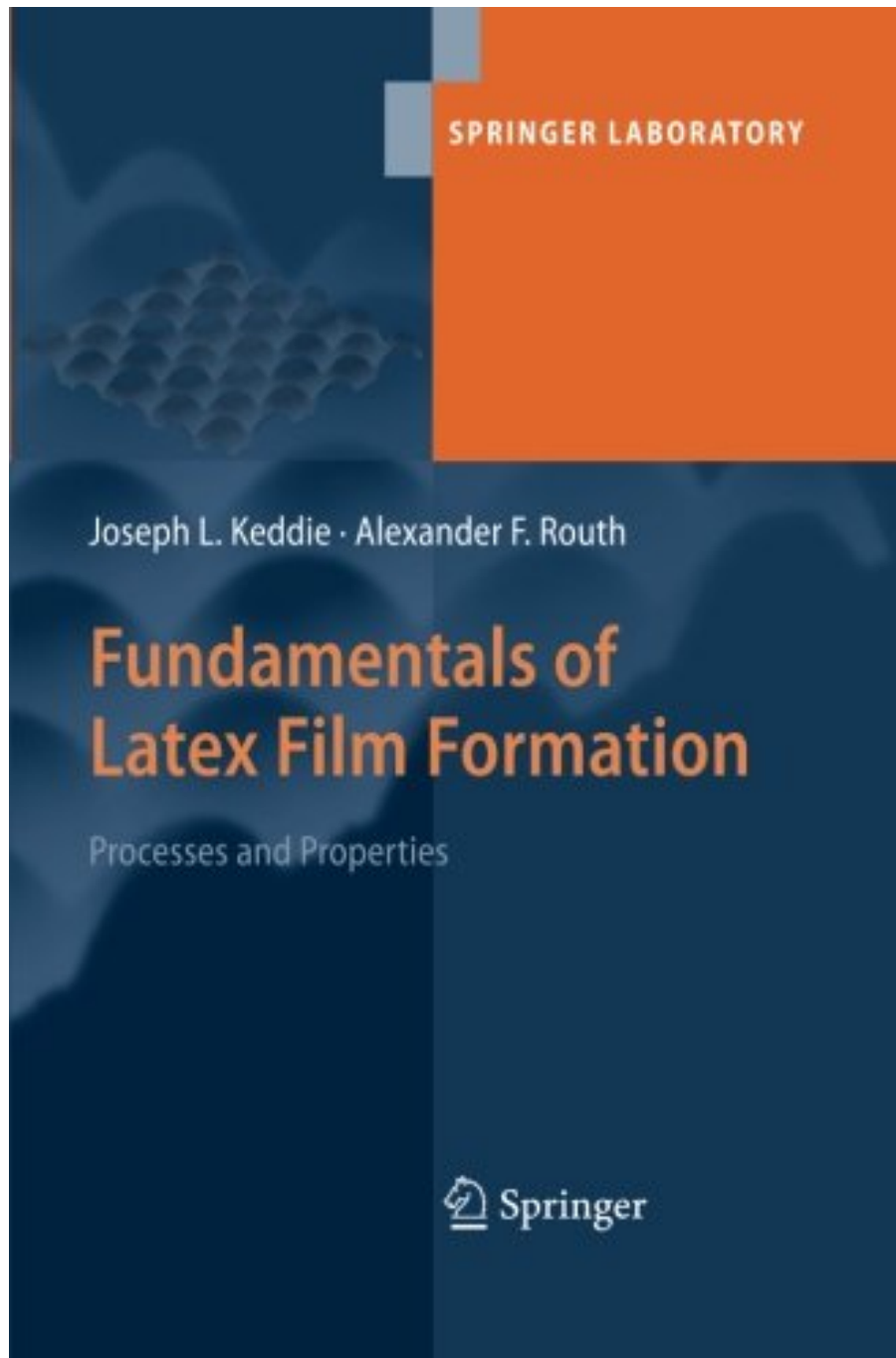


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## Review

From the reviews: The book demonstrates that there are basically four stages in the process of latex film formation. These are water loss, close packing of particles, deformation of particles leading to optical clarity in a dodecahedral structure (honeycomb) and, finally, interdiffusion and coalescence leading to a homogenous film. for the latex technologist, it will be of interest in the understanding of why certain formulations work and others do not, and may lead to more environmentally friendly processes. (Leslie Harrison, *Materials World Magazine*, June, 2012)

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This book introduces the reader to latex, which is a colloidal dispersion of polymer particles in water, and explains how useful products are made from it.

The primary focus is the process by which wet latex can be transformed into coatings, adhesives, and composites in the process known as film formation. The book reviews the main experimental techniques used to study the film formation process. It then presents the fundamental concepts for each of the three main stages of the process: evaporation of water, particle deformation, and polymer diffusion. The latest experimental observations are presented along with theoretical descriptions and models. Later chapters consider the effects of surfactant on film properties and describe films made from nanocomposite particles

and from blends of latex with nanoparticles, such as clays or carbon nanotubes. The book concludes with a chapter considering the remaining technical challenges and highlighting a few exciting future directions. Throughout the presentation, fundamental concepts are emphasised. Relevant models are explained in an accessible way that does not assume prior knowledge.

This book will serve as a state-of-the art reference for scientists working in industrial R&D and also for researchers in diverse academic subjects, including chemistry, physics, engineering, and materials science.

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This book first reviews and then compares the main experimental techniques used in the study and analysis of latex film formation. Each of the three main stages of film formation is considered separately, introducing relevant theoretical descriptions.

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- Binding: Paperback
- 328 pages

## Features

- Fundamentals of Latex Film Formation Processes and Properties Springer Laboratory

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This book will serve as a state-of-the art reference for scientists working in industrial R&D and also for researchers in diverse academic subjects, including chemistry, physics, engineering, and materials science.

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By Real Critique

No wonder it is discounted almost 90% from \$209 to \$22. Not very helpful to the practitioner of latex processing.

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