

# Lubricating Polymer Surfaces: The Essential Guide for Engineers and Scientists



## Lubricating Polymer Surfaces

★★★★★ 5 out of 5

Language : English

File size : 15251 KB

Print length: 184 pages

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**Lubricating Polymer Surfaces: The Essential Guide for Engineers and Scientists** is a comprehensive guide to the science and engineering of lubricating polymer surfaces. The book provides an in-depth understanding

of the mechanisms of friction and wear, the properties of polymers, and the design and optimization of lubricating polymer coatings.

This book is essential reading for engineers and scientists who are involved in the design, development, or application of lubricating polymer surfaces. The book is also a valuable resource for students who are interested in learning more about this important field.

## **Contents**

- to Lubrication
- The Mechanisms of Friction and Wear
- The Properties of Polymers
- The Design and Optimization of Lubricating Polymer Coatings
- Applications of Lubricating Polymer Surfaces

## **Features**

- Comprehensive coverage of the science and engineering of lubricating polymer surfaces
- In-depth discussion of the mechanisms of friction and wear
- Detailed analysis of the properties of polymers
- Practical guidance on the design and optimization of lubricating polymer coatings
- Extensive discussion of the applications of lubricating polymer surfaces

## **Benefits**

- Empowering readers to design and optimize materials for a wide range of applications
- Providing a deeper understanding of the science and engineering behind lubricating polymer surfaces
- Accelerating the development of new and improved lubricating polymer coatings
- Inspiring the next generation of engineers and scientists to pursue a career in this field

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**Lubricating Polymer Surfaces: The Essential Guide for Engineers and Scientists** is available now from all major booksellers. Free Download your copy today to get started on your journey to understanding and optimizing lubricating polymer surfaces.



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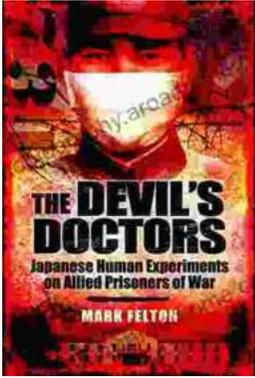
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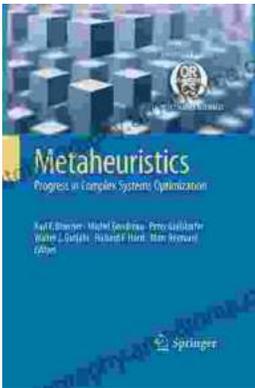
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