



# Interfacial Chemistry of Rocks and Soils: 148 (Surfactant Science)

*Noemi M. Nagy, Jozsef Konya*

Download now

[Click here](#) if your download doesn't start automatically

# Interfacial Chemistry of Rocks and Soils: 148 (Surfactant Science)

*Noemi M. Nagy, Jozsef Konya*

**Interfacial Chemistry of Rocks and Soils: 148 (Surfactant Science)** Noemi M. Nagy, Jozsef Konya

Knowledge of the basic interactions that take place between geological materials and different substances is the first step in understanding the effects of adsorption and other interfacial processes on the quality of rocks and soils, and on driving these processes towards a beneficial or neutral result. **Interfacial Chemistry of Rocks and Soils** examines the different processes at solid and liquid interfaces of soil and rock, presenting a complete analysis that emphasizes the importance of chemical species on these interactions.

Summarizing the results and knowledge of the authors' research in this field over several decades, this volume:

- Explores the individual components of the studied systems: the solid, the solution, and the interface
- Discusses the characteristics and thermodynamics of the interface
- Illustrates the kinetic aspects of interfacial reactions
- Examines interfacial processes in a montmorillonite model system
- Demonstrates transformations initiated by interfacial processes
- Studies interfacial processes of real rock and soil solution systems
- Outlines avenues of treatment that may solve geological, soil science, and environmental problems
- Profiles the most important analytical methods in the study of interfacial processes

Previous books in this area typically focus on selected aspects of the subject, such as the properties of the solid phase, or the interactions of selected substances with soil/rock. This book comprehensively treats the soil-liquid-interface system. Drawn chiefly from the authors' years of research at the Isotope Laboratory in the Department of Colloid and Environmental Chemistry at the University of Debrecen in Hungary, this book discusses chemical reactions on the surfaces/interfaces of soils and rocks; examines the role of these processes in environmental, colloid and geochemistry; and explores the effects on agricultural, environmental and industrial applications.

 [Download Interfacial Chemistry of Rocks and Soils: 148 \(Sur ...pdf](#)

 [Read Online Interfacial Chemistry of Rocks and Soils: 148 \(S ...pdf](#)

**Download and Read Free Online Interfacial Chemistry of Rocks and Soils: 148 (Surfactant Science)  
Noemi M. Nagy, Jozsef Konya**

---

**From reader reviews:**

**Jeff Wheeler:**

Why don't make it to become your habit? Right now, try to ready your time to do the important work, like looking for your favorite reserve and reading a book. Beside you can solve your long lasting problem; you can add your knowledge by the book entitled Interfacial Chemistry of Rocks and Soils: 148 (Surfactant Science). Try to make the book Interfacial Chemistry of Rocks and Soils: 148 (Surfactant Science) as your buddy. It means that it can being your friend when you feel alone and beside associated with course make you smarter than in the past. Yeah, it is very fortunated for yourself. The book makes you considerably more confidence because you can know almost everything by the book. So , let me make new experience in addition to knowledge with this book.

**Raymond Smith:**

What do you in relation to book? It is not important with you? Or just adding material when you require something to explain what the one you have problem? How about your time? Or are you busy man or woman? If you don't have spare time to try and do others business, it is make you feel bored faster. And you have free time? What did you do? Every individual has many questions above. They should answer that question since just their can do that will. It said that about book. Book is familiar on every person. Yes, it is right. Because start from on pre-school until university need this specific Interfacial Chemistry of Rocks and Soils: 148 (Surfactant Science) to read.

**Thomas Daniels:**

Now a day individuals who Living in the era exactly where everything reachable by connect to the internet and the resources within it can be true or not involve people to be aware of each details they get. How individuals to be smart in having any information nowadays? Of course the reply is reading a book. Reading a book can help folks out of this uncertainty Information mainly this Interfacial Chemistry of Rocks and Soils: 148 (Surfactant Science) book since this book offers you rich information and knowledge. Of course the details in this book hundred pct guarantees there is no doubt in it you know.

**Mary Christensen:**

That publication can make you to feel relax. That book Interfacial Chemistry of Rocks and Soils: 148 (Surfactant Science) was colourful and of course has pictures on there. As we know that book Interfacial Chemistry of Rocks and Soils: 148 (Surfactant Science) has many kinds or genre. Start from kids until young adults. For example Naruto or Private eye Conan you can read and think you are the character on there. So , not at all of book are generally make you bored, any it can make you feel happy, fun and relax. Try to choose the best book for yourself and try to like reading that.

**Download and Read Online Interfacial Chemistry of Rocks and  
Soils: 148 (Surfactant Science) Noemi M. Nagy, Jozsef Konya  
#6UA5D3TEMOR**

## **Read Interfacial Chemistry of Rocks and Soils: 148 (Surfactant Science) by Noemi M. Nagy, Jozsef Konya for online ebook**

Interfacial Chemistry of Rocks and Soils: 148 (Surfactant Science) by Noemi M. Nagy, Jozsef Konya Free PDF d0wnl0ad, audio books, books to read, good books to read, cheap books, good books, online books, books online, book reviews epub, read books online, books to read online, online library, greatbooks to read, PDF best books to read, top books to read Interfacial Chemistry of Rocks and Soils: 148 (Surfactant Science) by Noemi M. Nagy, Jozsef Konya books to read online.

### **Online Interfacial Chemistry of Rocks and Soils: 148 (Surfactant Science) by Noemi M. Nagy, Jozsef Konya ebook PDF download**

#### **Interfacial Chemistry of Rocks and Soils: 148 (Surfactant Science) by Noemi M. Nagy, Jozsef Konya Doc**

**Interfacial Chemistry of Rocks and Soils: 148 (Surfactant Science) by Noemi M. Nagy, Jozsef Konya Mobipocket**

**Interfacial Chemistry of Rocks and Soils: 148 (Surfactant Science) by Noemi M. Nagy, Jozsef Konya EPub**