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# Principles And Prevention Of Corrosion (2nd Edition)



## Synopsis

Comprehensive approach to scientific principles and methods that underlie the cause, detection, measurement and prevention of many metal corrosion problems engineering practices.

## Book Information

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## Customer Reviews

Comprehensive in approach, this text explores the scientific principles and methods that underlie the cause, detection, measurement, and prevention of many metal corrosion problems in engineering practice. Most chapters progress from qualitative, descriptive sections (including methods of prevention and testing), to more quantitative sections (involving metallurgy and electrochemistry), and finally to sections on current research developments in the chapter topic.

Comprehensive approach to scientific principles and methods that underlie the cause, detection, measurement and prevention of many metal corrosion problems engineering practices.

This was not a required book for my first level graduate school course, but it was recommended and I am glad that I purchased it. It was a very helpful supplement to the lecture notes. I would recommend this book for a great overview of corrosion with details on specific metals and alloys, but for those who want a highly technical, in-depth look into corrosion other titles might be more comprehensive.

Good book. But I wish there was a newer edition. The figures are too dark and the quality of the paper is not good.

it is a good book. i love it

Dr. Jones has delivered an accessible, clear and insightful textbook appropriate for a senior level or graduate level course. He has provided extensive references and has leveraged his rich professional experience and academic research to offer the student clearly explained scientific principles and recommended engineering solutions. I was a graduate student under Dr. Jones, years ago, so I can't say that my opinion is completely unbiased. We used Fontana's text and many journal articles. Dr. Jones has a logical teaching approach and progresses carefully into more difficult material.

This was a great supplement to a course I took on environmental degradation of materials. It explained complex material very clearly. I would highly recommend it.

The book itself is clean and no marks. I like the condition for the book.

shipper was fast and the book was in great quality! would order from again and would recommend to any of my friends!

This book flat out sucks. I took a corrosion class at my university, and when I tried cracking it open to study for a test, it was nigh unreadable. Also, pages with important charts started falling out...

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