



Corrosion by Carbon and Nitrogen: Metal Dusting, Carburisation and Nitridation (European Federation of Corrosion (EFC) Series)

H Grabke, M Schütze

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Metal dusting is a form of corrosion involving the disintegration of metals and alloys into a dust of graphite and metal particles when exposed to a carburizing atmosphere. This important book reviews the factors affecting metal dusting and how it can be prevented in sectors such as the chemical and petrochemical industries and in the direct reduction of iron ores. It also considers the related corrosion phenomena of carburization and nitridation.

After an introductory chapter setting out the key processes involved in metal dusting, the book reviews how this corrosion process affects a range of metals such as iron and steel, as well as nickel-based and chromium-based high-temperature alloys. There are chapters on the effects of particular gas mixtures on the corrosion process and on the use of coatings to prevent metal dusting. Processes involved in carburization and nitridation are also described and discussed.

With its distinguished editors and team of contributors, Corrosion by carbon and nitrogen is a valuable reference for all those concerned with understanding and preventing these corrosion processes in various industries.

- Reviews this corrosion process and how it affects the petrochemical and other industries
- Discusses the effect of particular gas mixtures on the corrosion process



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Judy Bowen:

A lot of people always spent their free time to vacation or perhaps go to the outside with them loved ones or their friend. Do you realize? Many a lot of people spent they free time just watching TV, as well as playing video games all day long. In order to try to find a new activity that's look different you can read any book. It is really fun to suit your needs. If you enjoy the book that you read you can spent 24 hours a day to reading a publication. The book Corrosion by Carbon and Nitrogen: Metal Dusting, Carburisation and Nitridation (European Federation of Corrosion (EFC) Series) it is rather good to read. There are a lot of those who recommended this book. These folks were enjoying reading this book. In the event you did not have enough space to deliver this book you can buy often the e-book. You can more easily to read this book out of your smart phone. The price is not too expensive but this book has high quality.

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