

The Chemistry of Polymers

By: John W. Nicholson, *Laboratory of the Government Chemist*
Series: RSC Paperbacks

The Chemistry of Polymers is a concise, easy-to-read, inexpensive introduction to the subject and fulfils the need for a polymer text written from an applied angle. It covers the basics of polymer chemistry while emphasising the practical applications and is essential for those who need to acquire a rapid overview of the field.

The book covers the basics of polymer synthesis, characterisation, reaction kinetics and materials science, as well as important specialised topics such as polymer degradation, polymers and pollution, and a variety of recent developments in the technology of polymers.

The Chemistry of Polymers is aimed primarily at recent graduates now working in industry, who have not previously studied polymer chemistry. It will also be of great interest to final year undergraduates studying applied chemistry, and experienced chemists seeking a brief resume of the subject.

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May 1991

Radiation Curing of Polymers II

Edited by: D. R. Randell, *Ciba-Geigy Additives, Manchester*
Series: Special Publication No. 89.

Radiation cured polymers have continued to grow in importance, not only by expansion within existing coatings applications, but also by extension into new fields of application such as ceramics, ink-jet inks and fibres.

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The COSHH Regulations: A Practical Guide

Edited by: D. Simpson and W. G. Simpson,
Principal Consultants, Analysis for Industry

The COSHH (Control of Substances Hazardous to Health) Regulations are the most significant health and safety legislation since the Health and Safety at Work Act 1974. Chemists are one of the largest professional groups to be affected by these regulations and this new book provides a definitive guide to their implications and implementation.

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It is one of the few independent publications available on the COSHH Regulations and is an essential addition to the bookshelf of anyone with an interest in or responsibility for safety.

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Vitamin C: Its Chemistry and Biochemistry

By: Michael B. Davies, John A. Austin and David A. Partridge, *Anglia Polytechnic, Cambridge*
Series: RSC Paperbacks

Vitamin C: Its Chemistry and Biochemistry is the first book to cover the history, chemistry, biochemistry and medical importance of Vitamin C and is the first to provide an in-depth, interdisciplinary study of this essential and fascinating compound.

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Vitamin C: Its Chemistry and Biochemistry will be of interest to a very wide readership and will provide useful background information and inspiration for students at various levels, including school, polytechnic and university. It will also be relevant to the interested chemist or lay person, as well as those carrying out research in this area.

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