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Edited by K. Waldron, I.T. Johnson and G.R. Fenwick
AFRC Institute of Food Research, Norwich

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Edited by F. Meuser, *Institute of Food and Fermentation Technology, Berlin, Germany*
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This book presents an up to date account of current developments in plant polymeric carbohydrates and covers five main areas: their biosynthesis and structure; their rheological properties; their nutritional importance; their industrial applications; and their chemical and enzymic conversion. It is written by experts from around the world, many of whom come from industrial and government laboratories, and provides both exceptionally wide and unusually detailed coverage of the subject. In addition it gives valuable references to the most recent literature and illustrates the latest research findings with a large number of figures.

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Ref No 982

Chemical Technology in Printing and Imaging Systems

Edited by J.A.G. Drake

Chemical Technology in Printing and Imaging Systems presents up to date information on trends in the printing industry and covers the role of chemicals in the quality of print, its colour, preparation of printing plates, and image-forming processes, as well as the efficient use of materials. The book gives strong emphasis to the environmental impact of the chemicals used and also covers present and future legislation. Topics covered include the removal of volatile organic compounds, the prospect of using more aqueous-based systems for inks, electronic methods of producing images directly onto printing plates, and much more. In addition, general aspects of pigment technology are reviewed. This book has an unusual breadth and depth of coverage and will appeal to both commercial and academic minds.

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Edited by G.J. Ashwell, *University of Cranfield* and D. Bloor, *University of Durham*

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0022-4936(1994)23:1-J