# Erwin Buncel, Robert Stairs and Harold Wilson The Role of the Solvent in Chemical Reactions

# The Role of the Solvent in Chemical Reactions

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# Reviews

It in one of my personal favorite publication. Indeed, it is actually perform, still an amazing and interesting literature. Its been printed in an exceptionally easy way which is merely soon after i finished reading this book where really altered me, change the way i believe.

(Neal Homenick IV)

### THE ROLE OF THE SOLVENT IN CHEMICAL REACTIONS



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Oxford University Press, United Kingdom, 2003. Paperback. Book Condition: New. Orginal.. 242 x 188 mm. Language: English Brand New Book \*\*\*\*\* Print on Demand \*\*\*\*\*. The Oxford Chemistry Masters series is designed to provide clear and concise accounts of important topics - both established and emergent - that may be encountered by chemistry students as they progress from the senior undergraduate stage through postgraduate study to leadership in research. These Masters assume little prior knowledge, other than the foundations provided by an undergraduate degree in chemistry, and lead the reader through to an appreciation of the state of the art in the topic whilst providing an entree to the original literature in the field. The role of the solvent in chemical reactions is one of immediate and daily concern to the practising chemist. Whether in the laboratory, or in industry, most reactions are carried out in the liquid phase. In the majority of these, one or two reacting components, or reagents, are dissolved in a suitable medium and the reaction is allowed to take place. Given the importance of solvent, the need for an in-depth understanding of this topic is obvious. However, many inorganic and organic chemistry texts only make passing references to solvents, or worse still, fail to mention that a given reaction takes place in a particular solvent at all. This book successfully addresses the gap in our understanding of solvent chemistry, and brings the role of the solvent rightly to the fore. The book begins with a summary of essential thermodynamic and kinetic facts, emphasizing aspects of these fields, where relevant, to reactions in solution. Chapter 2 introduces the reader to the role of the solvent purely as a medium, touching on early theories based on electrostatic considerations (Born and Kirkwood-Onsager) and the solubility parameter (Hildebrand). Chapter 3...

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