

# Applications of Synthetic Resin Latices Volume 1: Fundamental Chemistry of Latices and Applications

By H. Warson, C. A. Finch



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This book covers the fundamental chemistry of latices and their applications in adhesives. These water-based latices are playing a far greater role in many applications and match the growing concern over environmental safety. This book is available separately or as part of a 3-volume set and offers an insight into the advances and developments in this field.

- Introduces the principles and practice of emulsion polymerisation and of the resulting latices and their properties
- Includes alkali-solubility, in relation to the requirements of specific applications, including pigmented systems and technical latices
- Contains a comprehensive account of the formulation of latex-based adhesives for the bonding of many different substances

As a comprehensive account of the science of polymer latices, these volumes are an invaluable resource for research workers and end-users in academia and industry working on water-based paints, adhesives, emulsions, dispersions and coatings.



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#### **Editorial Review**

#### Review

"...a valuable reference resource..."(Polymer International, Vol 54 (9) September 2005)

#### From the Back Cover

The production of polymer latices has developed over the past half-century from pioneer status to a major industry with an annual production of over 6 million tonnes of polymers. Over this period, increased understanding of their many technical applications has extended the usefulness of water-based latices both technically and commercially. With present trends in ensuring environmental safety, water-based latices play an ever-increasing role, overcoming the limitations of water-soluble and solvent-based polymers in a diverse range of applications.

This title is one of a three volume set entitled *The Applications of Synthetic Resin Latices*, which discusses the preparation and application of specific groups of latices or polymer emulsions.

Volume 1, Fundamental Chemistry of Latices and Applications in Adhesives, surveys the fundamentals of polymer chemistry, the principles and practice of emulsion polymerisation and of the resulting latices and their properties, including alkali-soluble latices, in relation to the requirements of specific applications, including pigmented systems and technical latices. This volume also includes a comprehensive account of the formulation of latex-based adhesives for the bonding of many different substances.

#### **Users Review**

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#### Joan Myers:

This Applications of Synthetic Resin Latices Volume 1: Fundamental Chemistry of Latices and Applications book is simply not ordinary book, you have after that it the world is in your hands. The benefit you will get by reading this book is actually information inside this reserve incredible fresh, you will get info which is getting deeper an individual read a lot of information you will get. That Applications of Synthetic Resin Latices Volume 1: Fundamental Chemistry of Latices and Applications without we know teach the one who reading it become critical in pondering and analyzing. Don't possibly be worry Applications of Synthetic Resin Latices Volume 1: Fundamental Chemistry of Latices and Applications can bring whenever you are and not make your carrier space or bookshelves' become full because you can have it with your lovely laptop even telephone. This Applications of Synthetic Resin Latices Volume 1: Fundamental Chemistry of Latices and Applications having great arrangement in word and layout, so you will not experience uninterested in reading.

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#### Patricia Gagliano:

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