



# 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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## **Applications of Synthetic Resin Latices Volume 1: Fundamental Chemistry of Latices and Applications** By H. Warson, C. A. Finch **Bibliography**

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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.

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