

CONTENTS

	Page
The Formulation of Water-Based Coatings – A Polymer Chemists View	1
The Role of Acetylenic Glycols in the Growth of Water-Based Coatings	30
Applications of Specialty Attapulgite and Kaolin Products in Water-based Coatings	49
The Use of Amino Hydroxy Compounds in Water – based Coatings	77
Role of Coalescing Aids in Latex Paints	90
New Polypropylene Glycol-based solvents for Aqueous Coating Systems	106
Microbicides for Water-based Systems	120
Applications of Microbial Polysaccharides in Water-based Coatings	131
Zirconium-based Crosslinkers for Water-based Coatings	141
The Application of Urethane-based Polymeric Thickeners in Aqueous Coating Systems	156
Some Property Aspects of Aqueous Polyurethane Ionomer Dispersions	181
Approaches to the Study of Corrosion Inhibition Under Water-based Coatings	210
Pigment Dispersing Agents for Water-based Coatings	220
Foam Control Agents for Surface Coatings	243
Water-borne Finishes for Exterior Timbers	256
Speciality carbonates for water Borne Coatings	266
Subject Index	277