

CONTENTS

Chapter 1. Overview of nonwovens	1
Chapter 2. Nonwoven terminology	11
Chapter 3. Polymers : chemistry and physics	19
Chapter 4. Capillarity and surface phenomena	39
Chapter 5. Nonwoven engineering principles	55
Chapter 6. Wet – laid systems	139
Chapter 7. Dry – laid systems	155
Chapter 8. Polymer – laid systems	171
Chapter 9. Filtration theory and applications	193
Chapter 10. Absorbency and testing	207