

Table of contents

Chapt. #	Subject	Author
0	Preface	P. Rustemeyer
1	Introduction: History of Cellulose Acetate and evolution of its markets	P. Rustemeyer
2	Introduction: Wood as natural raw material for Cellulose Acetate Wood pulp manufacturing & quality characteristics	Prof. Saka
3	Acetate manufacturing, process and technology	
	3.1 Chemistry of Cellulose Acetylation	H. Steinmeier
	3.2 Industrial Processes	A. Hummel
4	Characteristics of Cellulose Acetate	
	4.1 Physical	Prof. Zugenmaier
	4.2 Chemical	Prof. Heinze
	4.3 Biological	Prof. Puls
5	Applications of Cellulose Acetate	
	5.1 Textile Fibres	R. Law
	5.2 Filter Tow	P. Rustemeyer
	5.3 Film – diacetate	B. Braddock
	5.4 Photo film	M. Murayama
	5.5 Plastic Materials	P. Carollo
	5.6 Separation	T. Shibata
6	Prospective of future Cellulose Acetate applications	Prof. Glasser