## CONTENTS

PA	KT I-	FOAM RUBBER BASED ON NATURAL RUBBER LATEX	
	1	INTRODUCTORY AND HISTORICAL	3
	2	NATURAL LATEX CONCENTRATES	7
	3	GELATION OF NATURAL LATEX	16
	4	FOAMING	36
	5	SOLIDIFICATION OF FORMED FOAMS	46
	6	TESTS FOR NATURAL RUBBER LATEX	58
	7	MANUFACTURE OF FOAM RUBBE FROM NATURAL LATEX	69
	8	PHYSICAL PROPERTIES OF DRY VULCANIZED LATEX FOAM RUBBER	101
	9	COMPOUNDING OF NATURAL LATEX FOAM RUBBER	122
	10	USES OF NATURAL LATEX FOAM RUBBER	139
	11	USE OF COMMINUTED MATERIALS	152
	12	SPECIFICATIONS FOR LATEX FOAM RUBBER	155
PA	RT II	I—FOAM RUBBER BASED ON SYNTHETIC RUBBER LATICES	
	13	INTRODUCTORY AND HISTORICAL	165
	14	METHODS OF MANUFACTURE OF GENERAL PURPOSE SYNTHETIC	
		LATICES FOR FOAM RUBBER PRODUCTION	168
	15	TESTS FOR GENERAL PURPOSE SYNTHETIC LATICES	183
	16	MANUFACTURE OF FOAM RUBBER FROM GENERAL PURPOSE SYNTHETIC	
		LATEX	190
	17	PROPERTIES OF DRY VULCANIZED FOAM RUBBER MADE FROM GENERAL	
		PURPOSE SYNTHETIC LATICES	201
	18	MPOUNDING OF GENERAL PURPOSE SYNTHETIC LATICES FOR FOAM	
		RUBBER MANUFACTURE	213
	19	USES OF FOAM RUBBER MADE FROM GENERAL PURPOSE SYNTHETIC	
		LATEX	229
	20	METHODS OF MANUFACTURE AND PROPERTIES OF SPECIAL PURPOSE	
		SYNTHETIC LATICES	231
	21	MANUFACTURE OF FOAM RUBBER FROM SPECIAL PURPOSE TYPE	
		SYNTHETIC LATICES	238
	22	PROPERTIES AND APPLICATIONS OF FOEM RUBBER MADE FROM SPECIAL	
		PURPOSE SYNTHETIC LATICES	245
	23	THE CROWTH PATTERN OF THE LATEY FOAM PURRER INDUSTRY	253