

LIST OF TABLES

<u>TABLE</u>	<u>PAGE</u>
1. Preliminary data of the fabrics	46
2. Wrinkle recovery in degrees of finished fabrics (Warp) at different concentrations of finishes used	51
3. Tensile strength in lbs. of finished fabrics (Warp) at different concentrations of finishes used	56
4. Percentage elongation at various loads of finished fabrics (Cotton Fabric A) Warp ..	62
5. Percentage elongation at various loads of finished fabrics (Polyester/Cotton Fabric B) Warp	63
6. Percentage elongation at various loads of finished fabrics (Polyester Fabric C) Warp ..	64
7. Appearance rating of finished fabric samples (Cotton Fabric A)	77
8. Appearance rating of finished fabric samples (Polyester/Cotton Fabric B) ..	81
9. Appearance rating of finished fabric samples (Polyester Fabric C)	84
10. Wrinkle recovery in degrees of finished fabrics (Warp) at different concentrations of finishes used	89
11. Tensile strength in lbs. of finished fabrics (Warp) at different concentrations of finishes used	92
12. Percentage elongation at various loads of finished fabrics (Cotton Fabric A) Warp ..	95
13. Percentage elongation at various loads of finished fabrics (Polyester/Cotton Fabric B) warp	97
14. Percentage elongation at various loads of finished fabrics (Polyester/Cotton Fabric D) warp	100

TABLEPAGE

15.	Appearance rating of finished fabric samples (Cotton Fabric A) 103
16.	Appearance rating of finished fabric samples (Polyester/Cotton Fabric B) 105
17.	Appearance rating of finished fabric samples (Polyester/Cotton Fabric D) 107
18.	Relationship between wrinkle recovery and tensile strength at varying concentrations of finished fabrics 110

-o-o-o-o-o-

✓