

LIST OF APPENDICES

Appendix	Description	Page
Appendix A:	Natural Rubber	145
Appendix B:	FTIR spectra of fusion cook alkyd	146
Appendix C:	NMR spectra of fusion cook alkyd	148
Appendix D:	DSC thermograms of fusion cook alkyd	150
Appendix E:	TGA thermograms of fusion cook alkyd	152
Appendix F:	GPC chromatograms of fusion cook alkyd	154
Appendix G:	Viscosity, shear rate and shear stress profile of alkyd emulsion	156
Appendix H:	Peel test result of pure Alk- 47resin	159
Appendix I:	Peel test result of pure Alk-45resin	161
Appendix J:	Peel test result of pure Alk-65resin	163
Appendix K:	A Peel test curve of sample Alk-47 PSA tapes	165
Appendix L:	A Peel test curve of sample Alk-45 PSA tapes	168
Appendix M:	A Peel test curve of sample Alk-65 PSA tapes	171
Appendix N:	A Peel test curve of commercial PSA tapes	174