ASH AND LIGNIN CONTENT OF JUVERILE RUBBERWOOD (HEVEA BRASILENSIS)

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TABLE OF CONTENT

TABLE	PAGE
APPROVAL SHEET	.ii
DEDICATION	iii
ACKNOWLEDGEMENT	.v
TABLE OF CONTENT	vi
LIST OF FIGURE	viii
ABSTRAK	ix
ABSTRACT	.х
CHAPTER 1	
1.0 INTRODUCTION	
1.1 General	1
1.2 Objective	.2
CHAPTER 2	
2.0 LITERATURE REVIEW	
2.1 Physionogomy	3
2.2 Silviculture	.4
2.3 Working qualities	.5
2.4 Uses	5
CHAPTER 3	
3.0 MATERIAL AND METHOD	
3.1 Material preparation	.6

3.2 Determination of moisture content	
3.3 Determination of alcohol benzene solubility	9
3.4 Determination of lignin	1
3.5 Determination of ash	1
CHAPTER 4	
RESULT AND DISCUSSION	16
CHAPTER 5	
CONCLUSION AND RECOMMENDATION	20
REFERENCES	21
APPENDIX	22
VITA	31

ABSTRACT ASH AND LIGNIN CONTENT OF RUBBERWOOD (HEVEA BRASILENSIS)

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ABSTRACT

The percentage of ash and lignin content in Juvenile Rubberwood according to difference the height level of tree. These results were in accordance the TAPPI standard., The ash content was state higher top 0.55% and lignin was higher at the bottom with 31.97%. These values for lignin and ash fall within acceptable range. It is important in paper process that is must removed because it can make a quality paper and color reaction can occur when reaction with sun. Besides, the papers become more brittle.