## **ABSTRACT**

## PROCESSING NATURAL DYE FROM KENIKIR LEAVES INTO PASTE AND ITS APPLICATIONS THROUGH THE STAMPING TECHNIQUE

by

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Natural dyes are a type of dye in textiles obtained from nature. Parts of plants that can be utilized include flowers, stems, roots, leaves, bark, and even its sap. One plant that has a high pigment content that can be used as a natural dye is the kenikir leaf. Previous studies have shown that the color result from extracting kenikir leaves has good concentration and uniformity, but due to the limited information and use of kenikir leaves in research. The aim of this study is to produce a color formula from kenikir leaves that can be utilized in natural textile dyeing, to discover a formula for extracting kenikir leaves into paste, and to apply it to fabric sheets using printing techniques to create visual motif forms. The research method used is a qualitative method with data collection in the form of literature studies, observations, interviews, and explorations.

Keywords: natural dyes, stamping, kenikir leaves, and paste