

## **ABSTRACT**

*The development of the textile industry in Indonesia drove very rapidly. The growth of home building and production continues to grow. Textile Industry is a fairly lucrative business, one area that has been long enough in the business is " Kawasan Sentra Rajut Binong Jati ". There are around 293 craftsmen knit there. Until now, efforts knitted "Binong Jati" has reached 400 home industry. However, advances in the industry will indirectly impact the production generate residual (waste) is very significant that could be a big problem for the environment if not thought out how to process the waste. Every week some home industry in the region could produce up to 30kg of waste. The density of yarn waste in home industry artisans produce some problems, availability of minimal space to store the waste, disease and pollution will arise if the waste is left in place for granted. To reduce such waste will be done on the utilization of the waste will be used as a fashion product. Not only fashion products that have the function value but also have aesthetic value and high selling price. Aste is done through several stages of the process of cleaning up sewage waste exploration using twist and weaving techniques. The results of exploration sheet finished product will be a fashion appropriate to the nature and texture of the exploration.*

*Keyword: Waste utilization, yarn, weaving technique*