

ABSTRACT

Coconut coir is part of the coconut that is widely spread in the tropics country. The large consumption of coconut causes increase the need for coconut fruit and accumulation of head fiber as part of the unused. The accumulation of coconut coir waste in the surrounding environment. The production of handicraft from coconut coir still can't increase the sale value of the coconut itself. Based on the research, there is a processing that can be done. This exploration aims to find a methods of processing coconut coir waste to produce new materials that can be processed and designed into a jewelry. Material of this exploration result used for jewelry. This exploration consists of chemical , material and shape exploration. This material exploration produces a new material and material has rectangular shape with a thickness of 3mm and has natural brown color by drying process. Coconut coir waste that has become a new material and exploration to find the form. After exploration process continues with the process of designing jewelry to the concepts. The concept to be used is modern and asymmetric, be updated from trends and results of research on consumers. The jewelry to be made is earrings and necklaces.

Keywords : Waste, Coconut Coir, Exploration, Jewelry.