

## **Abstract**

As the biggest area which is producing coconut in West Java, Desa Handhaperang Kecamatan Cijeunjing Kabupaten Ciamis has produced thousands ton of coconuts in every mounts. So that, at that area, there are so many industries processing coconut such as processing the coconut shell to be briquette, and processing the coconut butter to be copra, as a material of grease. In order to support the processing, home industries which offer to process the coconut are in large number there. But, at that area, there are few home industries which are able to process the coconut fiber because the people there are in a less information and knowledge about coconut fiber. As the consequence, the great potency of coconut fiber cannot be optimized.

The method used in this research is experimental method which is done by exploring the material physically and chemically in order to get visual approach. The potency of the product of utilization of a waste of coconut fiber will be analyzed as the result of this reseach.

**Key word:** *coconut fiber, exploring the material, visual aspect, chemical, physic*