

ABSTRACT

Currently the batik industry is growing. Until now, almost in all regions of Indonesia have a variety of decorative batik typical of their respective regions. To survive, especially in the batik industry in West Java, Rumah Batik Komar not only prioritize the design of batik typical Cirebon, but also innovate by making contemporary design Rumah Batik Komar has distinctive characteristics and can be used by the community. One way to survive in the batik industry is by improving the quality of batik products it produces, and making new production techniques or producing new batik production tools, which can outperform the products produced by competitors. This research was conducted to find out the damaging things that happened in the process of making the product, knowing what factors causing damage to House Batik Komar product.

Data processing using the tools contained in Statistical Processing Control (SPC). Sample technique used in this research is purposive sampling technique. The sample used in this research is the product of Rumah Batik Komar found. Damage is not up to the hands of consumers.

Based on the analysis of Rumah Batik Komar has done quality control by presenting defective products of 2% for each production, but still found batik products. By using a control chart, you can not find the insertion of defective products from the lower boundaries and boundaries that can cause damage. By using pareto diagram, it can be seen the types of damage that is not evenly equal to 64.3%, uneven color by 19.4%, and hole or tear in the fabric of 16.3%.

Keywords: Product Quality Control, Statistical Processing Control (SPC), Rumah Batik Komar