IMPLEMENTATION OF RAW MATERIAL INVENTORY CONTROL SUWAR-SUWIR AT UD. ELZA PUTRA IN JEMBER DISTRICT

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ABSTRACT

This study aims to determine how to control the inventory of raw materials suwar-

suwir at UD. Elza Putra and to provide improvements to the method of procuring

raw materials, especially for shredded products using the Economy Order Quantity

(EOQ) method. This research is a descriptive study using quantitative methods. The

results of the study using the Economy Order Quantity (EOQ) method indicate that

the optimal ordering of raw materials in one month is 3.348 Kg, safety stock is 278

Kg, the reorder point is 348 Kg and the total cost incurred in one month is

Rp.56.438.

Keywords: Inventory Control, Raw Materials, EOQ

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