

ABSTRACT

EMPLOYEE ERGONOMIC RISK ANALYSIS IN PT PUPUK SRIWDIJAJA ON THE BAGGING SECTION

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PT. Pupuk Sriwidjaja is a large industry producing urea fertilizer and liquid ammonia. In this study focuses on the bagging section, where the work still done manually by workers. At the end of the bagging section which is the transfer of the pouch of fertilizer to the pallet, it is seen that the worker working with body bent with angle 41° . By using REBA RULA analyzed the worker's posture to know the risk of ergonomics that existed and obtain the conclusions from the RULA method resulted in a score of 7 which means it should be done further and better, and for the results obtained from the REBA method resulted in a score of 7 which means Medium Risk, need additional, and then

Keywords : Ergonomics, REBA, RULA, Risk of ergonomics