

REDUCE THE ACCIDENT RATE IN PACKAGING DEPARTMENT OF KILANG PAPAN GALAS SETIA SDN. BHD.

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ABSTRACT

In this project, we will discuss about questions like why the packaging department is being selected as the major accident location. What are those accidents that usually take place in the packaging department? How they usually occur? What are the causes of accidents? And how they can be reduced?

Our main emphasis is on the methods of reducing the accident rate rather than on the statistical result of the accidents. There are 2 improvements being made to reduce the accident rate in packaging department and each of them will be discussed in details. They are listed as below:

- Redesign the plant layout by using SLP layout technique
- Redesign the tools with Human Factor concerned.