

화약류작업에서 인적오류에 대한 분석
(An Analysis of Human Errors in Gun Powder Jobs)

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ABSTRACT

The using of Gun powders are getting grower than grower due to the road opening, tunnel digging, the highest building, the ground digging on the construction industry, it also happen blasting accident as well, and it become society issue more than more. In this study, The check list for the human cause of the most rate among the blasting accident was developed in availing of accident investigation chart for the analysis of the blasting accident of already developed and FTA technique analysis with the analysis systematically of blasting accident. And then, Analysis for the application was carried out in construction cite, availing of the check list. As results, The most error has broken out at charge work, an uncomfortable processes, among the blasting work. Thus, It is a matter for consideration with improvement work.

Keywords : gunpowder, human error, check list