

Manajemen risiko keselamatan dan kesehatan kerja pada proses pembuatan gong di sektor informal pabrik X tahun 2016 = Occupational safety and health risk management of gong manufacturing process at informal sector factory X in 2016

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Abstrak

Penelitian ini membahas tentang manajemen risiko keselamatan dan kesehatan kerja pada proses pembuatan gong di sektor informal Pabrik X tahun 2016. Desain penelitian ini adalah survei dengan pendekatan semi-kuantitatif, menggunakan tools Job Hazard Analysis (JHA) untuk mengidentifikasi bahaya, mengacu pada Standar Manajemen Risiko AS/NZS 4360:2004. Penilaian risiko dilakukan dengan menganalisis nilai kosekuensi, pajanan serta peluang terjadinya dampak, kemudian dianalisis dengan metode Fine pada AS/NZS 4360:2004. Hasil penelitian menunjukkan bahwa level risiko yang belum acceptable pada setiap proses pembuatan gong di Pabrik X, yaitu very high, priority 1, substansial dan priority 3. Telah dirumuskan rekomendasi pengendalian risiko yang bersifat engineering dan administratif.

The research was about occupational safety and health risk management of gong manufacturing process at informal sector Factory X in 2016. The design of that research was based on a survey with semi-quantitative approach, Job Hazard Analysis (JHA) was used to identify hazard referred to Risk Management Standard AS/NZS 4360:2004. The risk evaluation was conducted by analyze the quality of consequence, exposure and probability of the impacted, then it was analyzed by Fine method in AS/NZS 4360:2004. The result of this research showed level of risk was unacceptable, there were very high, priority 1, substantial and priority 3. Gong manufacturing was suggested to control the risk by engineering and administrative control.