

Gambaran manajemen penanganan bahan kimia di PT. X tahun 2015 = Overview of chemical handling management at PT. X in 2015

Devina Kemmy, author

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Abstrak

Penggunaan bahan kimia di dalam kehidupan sehari-hari sudah tidak asing lagi, namun bahan kimia memiliki bahaya yang dapat mengancam keselamatan dan kesehatan manusia. Kecelakaan pada industri kimia seperti yang terjadi di Bhopal mengingatkan kita bahwa manajemen penanganan bahan kimia di industri kimia sangat penting. Penelitian ini menggunakan desain deskriptif dengan pendekatan kualitatif dan menggunakan checklist yang diadopsi dari Management of Hazardous Chemical Programme dan Chemical Safety Assessment Tool serta observasi, wawancara, dan studi dokumen perusahaan. Manajemen penanganan bahan kimia di PT. X sudah cukup baik namun memiliki beberapa kekurangan seperti pelatihan, risk assessment, surveilans medis, dan emergency response plan.

.....The usage of chemical in daily life is common however, chemicals have hazards that can threaten human safety and health. Accidents in chemical industries such as in Bhopal, have reminded us that chemical handling management in chemical industries is important. This study used descriptive qualitative method and used a checklist that adopted from Management of Hazardous Chemical Programme and Chemical Safety Assessment Tool and observation, interview, and document review. Chemical handling management in PT. X is adequate but has several weaknesses in training, risk assessment, medical surveillance, and emergency response plan.