Cleaner Production Program in the cut sector of a textile industry

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Abstract

One of the largest challenges of the organizations is to keep the competitiveness in the global market in a sustainable way and to assist the need to minimize the environmental impacts. In this way, this paper has as objectives the application of the Cleaner Production in the section of cut of a big textile industry, aiming to modify old habits of the company. Through the minimization of the generation of residues and better use the raw material, there are obtained environmental and financial benefits. So, the enterprise will be fortified. Cleaner Production in the cut sector of the textile industry reached the economic benefit about R$ 550 thousand; improvements in the system of information; beyond the awareness on the part of the company of the importance of the employees training.

Keywords: Cleaner production, Sustainable development