

Pulp and Paper Industry (Pulp Mill, Paper Mill)

Description:

Pulp and Paper Industry (Pulp Mill, Paper Mill, Printing and Writing Papers, Corrugating Medium Paper, Newspapers Hardboards)

Pulp and paper are manufactured from raw materials containing cellulose fibers, generally wood, recycled paper, and agricultural residues. In developing countries, about 60% of cellulose fibers originate from non wood raw materials such as bagasse, cereal straw, bamboo, reeds, esparto grass, jute, flax, and sisal. The main steps in pulp and paper manufacturing are: Raw material preparation and handling, Pulp manufacturing, Pulp Washing and Screening, Chemical recovery, Bleaching, Stock Preparation, and Papermaking.

Pulp is a lignocellulosic fibrous material prepared by chemically or mechanically separating cellulose fibres from wood, fiber crops or waste paper. Paper is made by pulping wood, bleaching this pulp and then spreading it out into sheets to make it into paper.

Paper is a major product of the forestry industry, and is used widely in our society. Paper products are used not only in their obvious applications in the publishing industry and for writing on, but also in a variety of specialty papers, cardboards, brown papers etc. In addition, various chemicals are produced as a byproduct of the pulp and paper industry.

For more details download PDF file.

Keywords: Pulp and Paper Industry, Pulp Mill, Paper Mill, Printing and Writing Papers, Corrugating Medium Paper, Newspapers Hardboards, Pulp and paper processing industry, Pulp and paper making business, Investment Opportunity for Pulp & Paper, Paper Manufacturing Plant, Pulp from Bamboo, Profitable pulp and paper business, Pulp and paper production, Manufacture of corrugating medium paper, Feasibility of recycled newspapers hardboards, Paper mill in India, Best small and cottage scale industries, Book of

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