



CHEMICAL

Production of Spanced fibers for the textile industry



THE APPLICATION SCOPE / PURPOSE

Spandex is a synthetic fibre with high elasticity and is therefore ideal for elastic clothing such as tights. The production of the fibre is based on a solution of the polymer in a solvent. From this solution the " thread " is produced by a spinning machine. The quality and efficiency of the dissolving process is crucial for the quality of the fibre. With the continuous Kinematica equipment this process improvement can be achieved.

Get full access to the Application Note by clicking this link:

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