

Title (en)

Process for the production of spandex fibres containing a combination of polydimethylsiloxane and ethoxylated polydimethylsiloxane

Title (de)

Verfahren zur Herstellung von Elastanfasern durch Einspinnen einer Kombination von Polydimethylsiloxan und ethoxyliertem Polydimethylsiloxan

Title (fr)

Procédé pour la fabrication de fibres d'élastane contenant une combinaison de polyméthylsiloxane et polyméthylsiloxane éthoxylé

Publication

EP 0643159 B1 19981111 (DE)

Application

EP 94113440 A 19940829

Priority

DE 4330725 A 19930910

Abstract (en)

[origin: EP0643159A1] The invention relates to a spinning process, in particular to a dry-spinning process, for producing elastane (spandex) fibres by adding to the elastane spinning solution, before spinning, 0.8 to 2% by weight of polydimethylsiloxane having a viscosity of 50 to 300 cSt and 0.2 to 0.6% by weight of ethoxylated polydimethylsiloxane having a viscosity of 20 to 150 cSt.

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IPC 8 full level

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