



# **Biotextiles as medical implants: 12. Surgical knot performance in sutures (Woodhead Publishing Series in Textiles)**

*B.S. Gupta*

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The chapter describes procedures and materials used and results obtained from several important studies of the mechanical performance of surgical sutures and the clinical factors that influence their behavior. Key features of successful suture assembly are the material used, structure of the thread, surface treatment, knot strength, and security, the in vivo environment and compatibility of the tensile properties of the thread with those of the tissues approximated during and after surgery. To improve suture success in terms, particularly, of knot performance, coupling of thermal and chemical energies in conjunction with mechanical interlacing have been experimented with.

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