

Title (en)

MEDICAL BANDAGE SUBSTRATE, MEDICAL BANDAGE, AND MEDICAL BANDAGING PRODUCT WITH LOW ABRASION SIDE EDGES AND METHOD

Title (de)

MEDIZINISCHES VERBANDSSUBSTRAT, MEDIZINISCHER VERBAND UND MEDIZINISCHES VERBANDSPRODUKT MIT WENIG ABRASIVEN SEITENRÄNDERN UND VERFAHREN

Title (fr)

SUBSTRAT DE BANDAGE MEDICAL, BANDAGE MEDICAL, PRODUIT DE BANDAGE MEDICAL PRESENTANT DES BORDS LATERAUX FAIBLEMENT ABRASIFS ET PROCEDE

Publication

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Application

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Priority

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Abstract (en)

[origin: WO2006091352A1] A medical bandaging product, including a sleeve formed of moisture-impervious material and sealable to prevent entry of moisture, and a medical material positioned in the sleeve and sealed therein against entry of moisture until use. The medical material is a substrate having two marginal areas of relatively lower modulus yarns and/or a more open knitted structure to provide reduced abrasion against the skin. A reactive system on the substrate remains stable when maintained in substantially moisture-free conditions and hardens upon exposure to sufficient moisture to form a rigid, self supporting structure. A soft, flexible protective material covers at least one of the major faces of the substrate along its length to provide a cushioning barrier between the substrate and the skin of a patient when the material is in use.

IPC 8 full level

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Citation (search report)

See references of WO 2006091352A1

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