

Title (en)
ELASTOMERIC ARTICLE ON THE BASIS OF AN EPDM MIXTURE, HAVING IMPROVED ADHESIVE PROPERTIES AND INCREASED SERVICE LIFE

Title (de)
ELASTOMERARTIKEL AUF BASIS EINER EPDM MISCHUNG MIT VERBESSERTER HAFTEIGENSCHAFT UND VERBESSERTER LEBENSDAUER

Title (fr)
ARTICLE ÉLASTOMÈRE À BASE D'UN MÉLANGE D'EPDM, PRÉSENTANT DES PROPRIÉTÉS ADHÉSIVES AMÉLIORÉES ET UNE DURÉE DE VIE ACCRUE

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Application
EP 22733510 A 20220511

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Abstract (en)
[origin: WO2022258115A1] An elastomeric article comprises a main part (1) that consists of a vulcanized ethylene-propylene-diene monomer rubber (EPDM)-containing rubber mixture, a flat textile body (8) and an adhesive layer (10) between the main part and the flat textile body, the adhesive layer being formed by a vulcanized mixture that contains EPDM and fibers. The elastomeric article is characterized by improved adhesive properties and increased service life. The elastomeric article is particularly suitable as drive belt, more particularly as toothed belt.

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