

Title (en)

WOVEN, NONWOVEN, COTTON, NONWOVEN-COTTON BLENDED POLYETHYLENE AND POLIPROPILEN AND POLYSTYRENE MASK, WOUND DRESSING, PANTY, BRA, HANDKERCHIEF, PAD, SCOURING PAD, DISPOSABLE SURGICAL DRESS, DISPOSABLE SHEETS WITH ANTIMICROBIAL PROPERTIES

Title (de)

MASKE, WUNDAUFLAGE, SLIP, BH, TASCHENTUCH, KISSEN, PAD, WEGWERFBARES CHIRURGISCHES KLEIDUNGSSTÜCK, WEGWERFTÜCHER MIT ANTIMIKROBIELLEN EIGENSCHAFTEN AUS GEWEBE, VLIES, BAUMWOLLE, VLIES-BAUMWOLL-GEMISCHTEM POLYETHYLEN UND POLYPROPYLEN UND POLYSTYROL

Title (fr)

MASQUE, PANSEMENT, CULOTTE, SOUTIEN-GORGE, MOUCHOIR, TAMpon, TAMpon DE RÉCURAGE, VÊTEMENT CHIRURGICAL JETABLE ET DRAPS CHIRURGICAUX JETABLES TISSÉS, NON TISSÉS, EN COTON, EN POLYÉTHYLÈNE, EN POLYPROPYLÈNE ET EN POLYSTYRÈNE MÉLANGÉS AVEC DU COTON NON TISSÉ, PRÉSENTANT DES PROPRIÉTÉS ANTIMICROBIENNES

Publication

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Application

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Abstract (en)

[origin: WO2020112039A1] This invention was related to elimination of pathogenic micro-organisms on various surfaces, and air especially hard surfaces where such organisms may stay active for relatively long periods of time, has long been a goal of those charged with woven, nonwoven, cotton, nonwoven- cotton blended, polyethylene and polipropilen and polystyrene blended mask, wound dressing, panty, bra, handkerchief, pad, scouring pad, disposable surgical dress and sheets. For this purpose, a combination polymeric guanidine derivative based on a diamine containing oxyalkylene chains between two amino groups, with the guanidine derivative representing a product of polycondensation between a guanidine acid addition salt and a diamine containing polyoxyalkylene chains between two amino groups, are integrated woven, nonwoven, cotton, polyethylene and polipropilen and polystyrene structure to gain antimicrobial activity.

IPC 8 full level

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