

Title (en)

COATED AND VARNISHED MEMBRANE COMPRISING SILVER, METHOD FOR THE PRODUCTION THEREOF AND USE THEREOF AS A VIRUCIDE

Title (de)

BESCHICHTETE UND LACKIERTE SILBERHALTIGE MEMBRAN, VERFAHREN ZU IHRER HERSTELLUNG UND IHRE VERWENDUNG ALS VIRUCID

Title (fr)

MEMBRANE REVÊTUÉE ET VERNIE COMPRENANT DE L'ARGENT, SON PROCÉDÉ DE FABRICATION ET SON UTILISATION EN TANT QUE VIRUCIDE

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Application

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Abstract (en)

[origin: WO2021214422A1] The invention relates to a coated and varnished membrane (1, 10), said membrane comprising at least one fabric (2) having at least one face coated with at least one layer of polyvinyl chloride (31, 32), and at least one varnish film (41, 42) on said coated surface of the membrane, said varnish film (42) comprising a polymeric binder and silver (4) in the form of a silver element having a size of less than 250 nm. The invention also relates to a method for producing a membrane (1) according to the invention. The invention further relates to a use of a membrane (1) according to the invention as a virucide. Figure for the abstract: FIGURE 115

IPC 8 full level

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