

Title (en)

USE OF POLY (HEXAMETHYLENE) BIGUANIDE FOR PRODUCING AN AGENT FOR PROMOTING THE HEALING OF UNINFECTED WOUNDS

Title (de)

VERWENDUNG VON POLY (HEXAMETHYLEN) BIGUANID ZUR HERSTELLUNG EINES MITTELS ZUR FÖRDERUNG DER HEILUNG VON INFektionsFREIEN WUNDEN

Title (fr)

UTILISATION DE POLY (HEXAMETHYLENE) BIGUANIDE POUR PRODUIRE UN AGENT DESTINE A FAVORISER LA GUERISON DE BLESSURES NON INFECTEES

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Application

EP 99963370 A 19991202

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Abstract (en)

[origin: WO0033829A1] The invention relates to the use of poly (hexamethylene) biguanide as an agent for promoting the healing of or for treating wound healing impairments of uninfected wounds, or to the use of poly (hexamethylene) biguanide for producing such an agent. Poly (hexamethylene) biguanide with an average molecular weight distribution (Mw) of up to 15,000 is suitable. Poly (hexamethylene) biguanide with an average molecular weight distribution of 1,000 to 8,000, especially an average molecular weight distribution of 1,500 to 5,000 and most especially, of 2,000 to 4,000 is preferred. The poly (hexamethylene) biguanide can optionally be used with a surface tension-lowering tenside and/or optionally, in water, lactate-free Ringer's solution or sodium chloride solution, and is preferably used for soft-tissue wounds.

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