

Title (en)

BIODEGRADABLE MATERIAL BASED ON POLYMERS AND PLASTICIZED GRAIN PRODUCTS, METHOD FOR THE PRODUCTION THEREOF, AND USES OF THE SAME

Title (de)

BIOLOGISCH ABBAUBARES MATERIAL AUF BASIS VON POLYMEREN UND WEICHGEMACHTEN GETREIDEPRODUKTEN, HERSTELLUNGSVERFAHREN DAFÜR UND VERWENDUNGEN DAVON

Title (fr)

MATERIAU BIODEGRADABLE A BASE DE POLYMERES ET DE MATIERES CEREALIERES PLASTIFIEES, SON PROCEDE DE FABRICATION ET SES UTILISATIONS

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Application

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Abstract (en)

[origin: WO2004113433A1] The invention relates to a biodegradable material comprising a mixture of at least one polymer with at least one grain filler and optionally at least one acceptable additive. The invention is characterised in that the polymer and the grain filler are similar in terms of the rheological and thermal properties thereof. The invention also relates to the use of said biodegradable material and to a method for rendering a grain product compatible with a polymer.

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