Title (en)

HIGH DENSITY POLYETHYLENE FLUFF COMPACTION

Title (de)

VERDICHTUNG VON POLYÄTHYLENFUSSELN HOHER DICHTE

Title (fr)

COMPACTAGE DE RESIDUS PELUCHEUX DE POLYETHYLENE HAUTE DENSITE

Publication

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Application

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Abstract (en)

[origin: EP1273413A1] This invention discloses a process for agglomerating a fluff comprising one or more polymer(s), optional fines, and optional additives, said fluff having a high load melt index (HLMI) of from 0.1 to 20 g/10 min, by submitting said fluff to a mechanical force under a temperature sufficient to soften and deform the polymer grains.

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