

Title (en)

ZEOLITES WITH IMPROVED COMPATIBILITY

Title (de)

ZEOLITHE MIT VERBESSERTER VERTRÄGLICHKEIT

Title (fr)

ZÉOLITHES À COMPATIBILITÉ AMÉLIORÉE

Publication

EP 4157515 A1 20230405 (FR)

Application

EP 21739157 A 20210602

Priority

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Abstract (en)

[origin: WO2021245354A1] The invention relates to modified zeolite crystals comprising zeolite crystals and from 0.5% to 20% by weight, inclusive, relative to the total weight of modified zeolite crystals, of at least one polymer compatibilizer, in particular a functional polyolefin. The invention also relates to the use of the modified zeolite crystals according to the invention as filler in a polymer matrix, for example for preparing composite materials.

IPC 8 full level

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