

Title (en)

METHOD FOR PREPARING COAL FOR CARBONISATION

Title (de)

VERFAHREN ZUR AUFBEREITUNG VON KOHLE FÜR DIE VERKOKUNG

Title (fr)

PROCÉDÉ POUR PRÉPARER DU CHARBON EN VUE DE SA COKÉFACTION

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Application

EP 13756302 A 20130701

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Abstract (en)

[origin: WO2014015853A1] The invention relates to a method for preparing coal for carbonisation, in which the coal is ground, the ground material is mixed with a binding agent, and a ballast (4) containing the ground material mixed with the binding agent (3) is produced. The produced ballast can be directly carbonised or alternatively further processed to a coal cake, wherein it is compressed in a mould (5) and consolidated to a block (7). According to the invention, the binding agent (3) is a binding agent that is liquid or solid over the possible temperature range, wherein tar in particular is used as the binding agent (3).

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