

Title (en)

FAST-DISSOLVING BENTONITE GRANULATE

Title (de)

SCHNELL ZERFALLENDE BENTONITGRANULATE

Title (fr)

GRANULES DE BENTONITE A DECOMPOSITION RAPIDE

Publication

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Application

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Abstract (en)

[origin: WO2006120011A1] A process is disclosed for preparing fast-dissolving bentonite granulates, as well as a bentonite granulate prepared by this process. To prepare the bentonite granulate, an overactivated bentonite overactivated with at least 110 % of its cation exchange capacity with alkali metal ions is preferably used as starting material, and is preferably granulated with a water glass solution having a $\text{SiO}_2/\text{X}_2\text{O}$ modulus of more than 3.2, X being selected from sodium and potassium.

IPC 8 full level

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