

Molding for a Hydrophobic Zeolitic Material and Process for its Production

ABSTRACT

The present invention relates to A process for the production of a molding, comprising

- (I) providing a zeolitic material;
- 5 (II) mixing the zeolitic material provided in step (I) with one or more binders;
- (III) kneading of the mixture obtained in step (II);
- (IV) molding of the kneaded mixture obtained in step (III) to obtain one or more moldings;
- (V) drying of the one or more moldings obtained in step (IV); and
- (VI) calcining of the dried molding obtained in step (V);
- 10 wherein the zeolitic material provided in step (I) displays a water adsorption ranging from 1 to 15 wt.-% when exposed to a relative humidity of 85%, as well as to a molding obtainable or obtained according to the inventive process in addition to a molding per se and to their respective use.

(No suitable figure)