

Title (en)
COLOURED PARTICLES FOR DETERGENTS AND PRODUCTION PROCESS THEREOF

Title (de)
GEFÄRBTE PARTIKEL FÜR WASCHMITTEL UND HERSTELLUNGSVERFAHREN DAFÜR

Title (fr)
PARTICULES COLORÉES POUR DÉTERGENTS ET LEUR PROCÉDÉ DE PRODUCTION

Publication
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Application
EP 16020434 A 20161104

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Abstract (en)
[origin: EP3318622A1] Coloured particles for detergents and the process for obtaining them, that is the subject matter of this invention, comprising coloured particles of bentonite for detergents, preferably of a light colour or white, as the binding agent, sodium sulfate, water as the binder and pigment or liquid dye as the colouring agent and employing a characteristic production process, which comprises a phase of mixing the solids, a phase of metering the water and/or additives and a granulating phase. The product presented affords the advantages being faster-dissolving, having a better apparent density, a better colouring quality and a lower cost. Its production process simplifies the equipment to be used and reduces the number of phases, resulting in a more efficient process and a product of greater quality and better characteristics.

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MUNINDRA BISEN ET AL: "Classroom Segregation of Granular Material in Two and Three-Dimensional Units", 1 October 2016 (2016-10-01), XP055652267, Retrieved from the Internet <URL:https://link.springer.com/content/pdf/10.1007/s12045-016-0402-9.pdf> [retrieved on 20191212]

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