

Title (en)
PROCESS FOR PREPARING DETERGENT COMPOSITIONS

Publication
EP 0339996 B1 19930707 (EN)

Application
EP 89304205 A 19890427

Priority
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• GB 8817386 A 19880721

Abstract (en)
[origin: EP0339996A1] A process for the preparation of a high-bulk-density granular detergent composition or component comprises treating a particulate detergent composition in a high-speed mixer/granulator to effect granulation and densification to a bulk density of at least 650 g/litre, and subsequently admixing a small quantity of finely divided amorphous sodium aluminosilicate to the dense granular detergent composition thus obtained. This improves flow properties and raises bulk density further.

IPC 1-7
C11D 3/08; C11D 11/00; C11D 17/06

IPC 8 full level
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CPC (source: EP KR)
C11D 1/82 (2013.01 - KR); **C11D 3/128** (2013.01 - EP); **C11D 11/00** (2013.01 - KR); **C11D 11/04** (2013.01 - EP); **C11D 17/065** (2013.01 - EP)

Citation (examination)
• DATABASE WPIL no. 133904, 1986, Derwent Publication
• DATABASE WPIL no. 6662309, 1989, Derwent Publication
• PATENT ABSTRACTS OF JAPAN vol. 2, no. 59, 27 April 1978

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Designated contracting state (EPC)
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