

Title (en)  
Detergent compositions and process for preparing them.

Title (de)  
Waschmittelzusammensetzungen und Verfahren zu deren Herstellung.

Title (fr)  
Compositions détergentes et procédé pour leur préparation.

Publication  
**EP 0351937 A1 19900124 (EN)**

Application  
**EP 89304210 A 19890427**

Priority  
GB 8817386 A 19880721

Abstract (en)  
A granular detergent composition or component therefor having a bulk density of at least 650 g/litre is prepared by granulating a particulate material, preferably spray-dried, in a high-speed mixer/granulator having both a stirring action and a cutting action, in the absence of an agent for improving surface properties. The particulate starting material comprises (a) from 12 to 70 wt% of non-soap detergent-active material (preferably consisting at least partially of anionic detergent-active material) and (b) at least 15 wt% of water-soluble crystalline inorganic salts, including sodium tripolyphosphate and/or sodium carbonate, the weight ratio of (b) to (a) being at least 0.4:1.

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IPC 8 full level  
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**C11D 3/10** (2013.01 - EP); **C11D 3/128** (2013.01 - EP); **C11D 11/00** (2013.01 - KR); **C11D 11/04** (2013.01 - EP); **C11D 17/00** (2013.01 - KR); **C11D 17/065** (2013.01 - EP)

Citation (search report)

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