

Title (en)

SOLID DETERGENT COMPOSITION AND PROCESS TO PREPARE THE SAME

Title (de)

FESTE TENSIDZUSAMMENSETZUNG UND VERFAHREN ZU DEREN HERSTELLUNG

Title (fr)

COMPOSITION DE DÉTERGENT SOLIDE ET PROCÉDÉ DE PRÉPARATION DE CELLE-CI

Publication

EP 2121588 A2 20091125 (EN)

Application

EP 08717440 A 20080305

Priority

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- EP 07113313 A 20070727
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Abstract (en)

[origin: EP1967512A2] A process to prepare solid form of magnesium salt of linear alkyl benzene sulphonate acid which comprises the step of neutralization of linear alkyl benzene sulphonate acids with a magnesium-based alkali in the presence of 3 to 28 % water by weight of the reaction mixture in a high shear mixer. A solid detergent composition comprising (i) from 5 to 90 % magnesium salt of linear alkyl benzene sulphonate acid and (ii) from 5 to 70 % builder.

IPC 8 full level

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CPC (source: EP)

C07C 303/32 (2013.01); **C11D 1/22** (2013.01); **C11D 3/06** (2013.01); **C11D 3/10** (2013.01); **C11D 11/04** (2013.01); **C11D 17/0073** (2013.01);
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Citation (search report)

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