

Title (en)

SOLID WASHING, RINSING AND CLEANING AGENTS.

Title (de)

FESTE WASCH-, SPÜL- UND REINIGUNGSMITTEL.

Title (fr)

AGENTS DE LAVAGE, DE RINAGE ET NETTOYANTS SOLIDES.

Publication

EP 0682691 A1 19951122 (DE)

Application

EP 94906151 A 19940126

Priority

- DE 4303176 A 19930204
- EP 9400208 W 19940126

Abstract (en)

[origin: WO9418293A1] Solid washing, rinsing and cleaning agents containing: a) mixtures of anionic and non-ionic surfactants in a weight ratio of 9:1 to 1:9, and b) 1 to 50 % by weight, in relation to the non-ionic surfactants, of selected polymer solidifying materials, are resistant to the gradual escape of the non-ionic tensides. Grease permeation through the cartons containing them is reliably prevented.

IPC 1-7

C11D 1/83; C11D 3/37; C11D 3/22

IPC 8 full level

C11D 1/83 (2006.01); **C11D 3/22** (2006.01); **C11D 3/37** (2006.01); **C11D 1/06** (2006.01); **C11D 1/10** (2006.01); **C11D 1/12** (2006.01); **C11D 1/14** (2006.01); **C11D 1/16** (2006.01); **C11D 1/22** (2006.01); **C11D 1/28** (2006.01); **C11D 1/29** (2006.01); **C11D 1/34** (2006.01); **C11D 1/66** (2006.01); **C11D 1/68** (2006.01); **C11D 1/72** (2006.01); **C11D 1/722** (2006.01)

CPC (source: EP KR)

C11D 1/83 (2013.01 - EP KR); **C11D 3/222** (2013.01 - EP); **C11D 3/3703** (2013.01 - EP); **C11D 3/3707** (2013.01 - EP); **C11D 1/06** (2013.01 - EP); **C11D 1/10** (2013.01 - EP); **C11D 1/123** (2013.01 - EP); **C11D 1/126** (2013.01 - EP); **C11D 1/14** (2013.01 - EP); **C11D 1/16** (2013.01 - EP); **C11D 1/22** (2013.01 - EP); **C11D 1/28** (2013.01 - EP); **C11D 1/29** (2013.01 - EP); **C11D 1/345** (2013.01 - EP); **C11D 1/662** (2013.01 - EP); **C11D 1/667** (2013.01 - EP); **C11D 1/72** (2013.01 - EP); **C11D 1/722** (2013.01 - EP)

Citation (search report)

See references of WO 9418293A1

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