

Title (en)

ALKALINE, HYDROUS PASTE

Title (de)

ALKALISCHE, WASSERHALTIGE PASTE

Title (fr)

PATE HYDRATEE ALCALINE

Publication

EP 1341896 B1 20040616 (DE)

Application

EP 01999628 A 20011129

Priority

- DE 10061416 A 20001209
- EP 0113961 W 20011129

Abstract (en)

[origin: WO0246351A1] The invention relates to a hydrous, thixotropic detergent in paste form, containing the following in relation to the overall product: a) 5 to 40 wt. %, preferably 8 to 30 wt. % of an alkalinity support, chosen from alkali hydroxide and/or alkali carbonate; b) at least 5 wt. %, preferably 15 to 40 wt. % water; and c) more than 3 wt. %, preferably 5.5 to 30 wt. %, especially 6 to 15 wt. % non-ionic tensides. The product has a viscosity of 50 000 mPas to 250 000 mPas at 25 DEG C, measured with a Brookfield rotation viscometer (spindle no. 7) at 5 rotations per minute and a viscosity of 12 000 mPas to 80 000 mPas at 50 rotations per minute under otherwise identical conditions.

IPC 1-7

C11D 17/00; C11D 3/02; C11D 3/10

IPC 8 full level

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C11D 3/044 (2013.01 - EP US); **C11D 3/10** (2013.01 - EP US); **C11D 17/003** (2013.01 - EP US); **C11D 1/66** (2013.01 - EP US);
C11D 1/662 (2013.01 - EP US); **C11D 1/72** (2013.01 - EP US); **C11D 2111/40** (2024.01 - EP US)

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