

Title (en)

LAUNDRY DETERGENT COMPOSITION

Title (de)

WASCHMITTELZUSAMMENSETZUNG

Title (fr)

COMPOSITION DE DÉTERGENT POUR LESSIVE

Publication

**EP 3313968 A1 20180502 (EN)**

Application

**EP 16718712 A 20160427**

Priority

- EP 15174015 A 20150626
- EP 2016059425 W 20160427

Abstract (en)

[origin: WO2016206838A1] A laundry detergent composition comprising: (i) from 0.5 to 20 wt% of a alkoxylated polyarylphenol having an average of 5 to 70 alkoxy groups; (ii) from 4 to 50 wt% of an anionic surfactant, other than the alkoxylated polyarylphenol; and, (iii) a lipid esterase at a level of from 0.0005 to 0.5 wt % of pure enzyme, wherein the lipid esterase is selected from Triacylglycerol lipase (E.C. 3.1.1.3); Carboxylic ester hydrolase (E.C. 3.1.1.1); Cutinase (E.C. 3.1.1.74); Sterol esterase (E.C. 3.1.1.13); and, Wax-ester hydrolase (E.C. 3.1.1.50). A domestic method of treating a textile, the method comprising the step of: treating a textile with an aqueous solution of 0.5 to 20 g/L of the laundry detergent composition.

IPC 8 full level

**C11D 1/83** (2006.01); **C11D 1/72** (2006.01); **C11D 3/37** (2006.01); **C11D 3/386** (2006.01); **C11D 11/00** (2006.01)

CPC (source: CN EP)

**C11D 1/83** (2013.01 - CN EP); **C11D 3/046** (2013.01 - CN); **C11D 3/08** (2013.01 - CN); **C11D 3/10** (2013.01 - CN); **C11D 3/128** (2013.01 - CN); **C11D 3/225** (2013.01 - CN); **C11D 3/3707** (2013.01 - EP); **C11D 3/38627** (2013.01 - CN EP); **C11D 3/38636** (2013.01 - CN EP); **C11D 3/40** (2013.01 - CN); **C11D 3/50** (2013.01 - CN); **C11D 1/008** (2013.01 - CN); **C11D 1/22** (2013.01 - CN); **C11D 1/72** (2013.01 - CN EP); **C11D 2111/12** (2024.01 - CN EP)

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