

Title (en)

LIGHT-DUTY DISHWASHING DETERGENT COMPOSITIONS

Title (de)

FEINGESCHIRRSPÜLMITTELZUSAMMENSETZUNGEN

Title (fr)

COMPOSITIONS DE DÉTERGENT POUR LAVER LA VAISSELLE PEU SALE

Publication

**EP 2526178 A1 20121128 (EN)**

Application

**EP 11703247 A 20110113**

Priority

- GB 201005006 A 20100325
- GB 201000779 A 20100119
- GB 2011050044 W 20110113

Abstract (en)

[origin: WO2011089410A1] An aqueous, light duty dishwashing detergent composition which comprises: an anionic surfactant constituent, preferably based on one or more sarcosinate compounds; a nonionic surfactant constituent, preferably based on one or more amine oxide compounds; an amphoteric surfactant constituent, preferably based on one or more betaine surfactant compounds; wherein: (i) the total mass of the surfactant compounds present in the light duty dishwashing detergent composition comprise between about 17.5%wt. and about 30%wt., preferably comprise between about 20%wt. and 27%wt., and/or; (ii) the mass ratio of the anionic surfactant compounds to the amphoteric surfactant compounds is from about 3.5:1 to about 7:1, and preferably from about 4.85:1 to about 5.5:1, and/or; (iii) the mass ratio of the nonionic surfactant compounds to the amphoteric surfactant compounds is from about 0.8: to about 4:1, and preferably from about 1:1 to about 4:1.

IPC 8 full level

**C11D 1/94** (2006.01); **C11D 1/10** (2006.01); **C11D 1/75** (2006.01); **C11D 1/90** (2006.01); **C11D 17/00** (2006.01)

CPC (source: EP)

**C11D 1/94** (2013.01); **C11D 1/10** (2013.01); **C11D 1/75** (2013.01); **C11D 1/90** (2013.01)

Citation (search report)

See references of WO 2011089410A1

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