

Title (en)  
Laundry detergent tablets

Title (de)  
Waschmitteltablette für Wäsche

Title (fr)  
Tablettes de détergent pour du linge

Publication  
**EP 0799886 A2 19971008 (EN)**

Application  
**EP 97610007 A 19970402**

Priority  
DK 39996 A 19960403

Abstract (en)  
Laundry detergent tablets which in addition to usual adjuvants and additives comprise 0.1 to 15% by weight of nonionic tenside, 0.1 to 15% by weight of amphoteric tenside, 20 to 50% by weight of a polyfunctional carboxylic acid and/or a salt thereof, calculated as trisodium citrate dihydrate, 1 to 30% by weight of layered silicate and/or alkalimetal silicate and/or zeolite as well as 5 to 70% by weight of potassium carbonate. Further ingredients advantageously included in the laundry detergent tablets are sodium carbonate and/or potassium carbonate, sodium bicarbonate and/or potassium carbonate, disintegrating agents, binders, enzymes, antifoaming agents, agents preventing the running of colour, antiredepositing agents, polymers and complex-binding agents. The laundry detergent tablets have a good washing effect at the same time as they have a good storage stability and dissolve quickly in the washing water.

IPC 1-7  
**C11D 1/94**; **C11D 3/10**; **C11D 3/12**; **C11D 3/20**; **C11D 17/00**

IPC 8 full level  
**C11D 1/94** (2006.01); **C11D 3/08** (2006.01); **C11D 3/10** (2006.01); **C11D 3/12** (2006.01); **C11D 3/20** (2006.01); **C11D 17/00** (2006.01); **C11D 1/00** (2006.01); **C11D 1/44** (2006.01); **C11D 1/52** (2006.01); **C11D 1/66** (2006.01); **C11D 1/72** (2006.01); **C11D 1/74** (2006.01); **C11D 1/88** (2006.01); **C11D 1/90** (2006.01)

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