

Title (en)  
Acidic cleaning compositions

Title (de)  
Saure Reinigungszusammensetzungen

Title (fr)  
Compositions de nettoyage acides

Publication  
**EP 0758017 B1 20021023 (EN)**

Application  
**EP 95870097 A 19950809**

Priority  
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Abstract (en)  
[origin: EP0758017A1] Compositions are described which are aqueous cleaning compositions for removing limescale on hard surfaces which comprise maleic acid, an acid which has a first pKa not exceeding 5, or mixtures thereof, and an acid-stable thickener. Said compositions exhibit improved limescale removal performance and improved surface safety when used to treat hard-surfaces. Said compositions are particularly suitable to be used for removing limescale in large appliances like automatic dish washers and washing machines.

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IPC 8 full level  
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CPC (source: EP KR)  
**C11D 3/00** (2013.01 - KR); **C11D 3/042** (2013.01 - EP); **C11D 3/2082** (2013.01 - EP); **C11D 3/3409** (2013.01 - EP); **C11D 3/3418** (2013.01 - EP); **C11D 7/08** (2013.01 - EP); **C11D 7/265** (2013.01 - EP); **C11D 7/268** (2013.01 - EP); **C11D 17/003** (2013.01 - EP)

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EP 0601990 A1 19940615 - PROCTER & GAMBLE [US]

Cited by  
EP0957156A1; GB2379214A; EP0875555A1; EP1690924A1; CN105349291A; US6537957B1; US7465760B2; WO9960086A1; WO2006086373A1

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