

Title (en)

Liquid hard surface detergent compositions containing short chain amphocarboxylate detergent surfactant.

Title (de)

Flüssige Reinigungszusammensetzungen für harte Oberflächen mit einem kurzkettigen Amphocarboxylat-Waschmittel-Tensid.

Title (fr)

Composition détergente liquide pour surfaces dures contenant des détergents tension-actifs amphocarboxylate à chaîne courte.

Publication

EP 0595383 A1 19940504 (EN)

Application

EP 93202758 A 19930924

Priority

US 96620792 A 19921026

Abstract (en)

Aqueous, liquid hard surface detergent compositions having good filming/streaking characteristics contain short chain amphocarboxylate detergent surfactant; hydrophobic, volatile cleaning solvent; and, optionally, zwitterionic detergent surfactant and/or monoethanolamine and/or other specific beta-aminoalkanols for improved filming/streaking and good cleaning. Preferred formulas do not contain large amounts of builders and/or other materials that contribute to bad spotting and filming and said formulas are suitable for general purpose cleaning including cleaning of glass.

IPC 1-7

C11D 1/92; C11D 3/43

IPC 8 full level

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Citation (search report)

- [AP] WO 9316162 A1 19930819 - CLOROX CO [US]
- [A] WO 9111505 A1 19910808 - PROCTER & GAMBLE [US]
- [A] EP 0080749 A1 19830608 - PROCTER & GAMBLE [US], et al

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DOCDB simple family (publication)

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DE 69308726 D1 19970417; DE 69308726 T2 19971030; DK 0595383 T3 19970505; ES 2100444 T3 19970616; GR 3023697 T3 19970930;
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ES 93202758 T 19930924; GR 970401337 T 19970605; JP 28988493 A 19931026; MX 9306633 A 19931025