

Title (en)

Stable compositions with persulfate salts.

Title (de)

Stabile Zusammensetzungen, welche Persulfatsalze enthalten.

Title (fr)

Compositions stables contenant de sels d'acide persulfurique.

Publication

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Application

EP 93870198 A 19931004

Priority

- EP 93870198 A 19931004
- EP 92870188 A 19921116

Abstract (en)

Stable highly acidic aqueous compositions are disclosed which comprise a nonionic surfactant or mixtures thereof and a persulfate salt or mixtures thereof to be used for treating hard surfaces. Preferably, emulsions of nonionic surfactants comprising a persulfate salt or mixtures thereof are disclosed.

IPC 1-7

C11D 3/39

IPC 8 full level

D06L 1/12 (2006.01); **B01J 3/08** (2006.01); **C11D 1/66** (2006.01); **C11D 1/825** (2006.01); **C11D 3/33** (2006.01); **C11D 3/37** (2006.01); **C11D 3/39** (2006.01); **C11D 3/395** (2006.01); **D06L 3/02** (2006.01); **C11D 1/72** (2006.01)

CPC (source: EP)

C11D 1/825 (2013.01); **C11D 3/33** (2013.01); **C11D 3/3947** (2013.01); **C11D 1/72** (2013.01)

Citation (search report)

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