

Title (en)

Detergent compositions containing binary builder system.

Title (de)

Binäres Komplexbildnersystem enthaltende Reinigungsmittelzusammensetzungen.

Title (fr)

Compositions détergentes contenant un système d'adjuvant binaire.

Publication

EP 0015024 A1 19800903 (EN)

Application

EP 80200102 A 19800207

Priority

US 1268879 A 19790216

Abstract (en)

Described are detergent compositions, which contain little or no phosphate materials, containing, as an improved builder system, a mixture of aluminosilicate materials and polyacetal carboxylate builders. These compositions deliver improved cleaning performance at reduced phosphate levels.

IPC 1-7

C11D 3/08; **C11D 3/37**

IPC 8 full level

C08L 101/16 (2006.01); **C11D 3/12** (2006.01); **C11D 3/37** (2006.01)

CPC (source: EP)

C11D 3/128 (2013.01); **C11D 3/3711** (2013.01)

Citation (search report)

- FR 2283220 A1 19760326 - PROCTER & GAMBLE [US]
- US 4140676 A 19790220 - CRUTCHFIELD MARVIN M, et al
- EP 0001004 B1 19820224

Cited by

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