

Title (en)
Granular bleaching compositions

Title (de)
Körnige Bleichmittelzusammensetzungen

Title (fr)
Compositions de blanchiment granulaires

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EP 0816483 A1 19980107 (EN)

Application
EP 96870084 A 19960627

Priority
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Abstract (en)
The present invention relates to granular bleaching compositions comprising an alcohol alkoxylate nonionic surfactant, a hydrogen peroxide source and a bleach precursor having a Krafft point of at least 10 DEG C, whereby the bleach precursor exhibits an effective perhydrolysis rate.

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C11D 3/39; C11D 1/72

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Citation (search report)

- [Y] EP 0402971 A2 19901219 - UNILEVER NV [NL], et al
- [Y] FR 2329747 A1 19770527 - UNILEVER NV [NL]
- [DA] EP 0170386 A2 19860205 - PROCTER & GAMBLE [US]
- [A] GB 2178075 A 19870204 - COLGATE PALMOLIVE CO
- [A] EP 0106634 A1 19840425 - PROCTER & GAMBLE [US]
- [A] EP 0006655 A1 19800109 - PROCTER & GAMBLE [US], et al

Cited by
WO2008017737A1

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