

Title (en)  
DETERGENT COMPOSITIONS

Title (de)  
WASCHMITTELZUSAMMENSETZUNGEN

Title (fr)  
COMPOSITIONS DETERGENTES

Publication  
**EP 0842247 A1 19980520 (EN)**

Application  
**EP 96923551 A 19960703**

Priority  

- GB 9513956 A 19950708
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- US 9611105 W 19960703

Abstract (en)  
[origin: GB2303145A] There is provided a detergent composition suitable for use in laundry and dish washing methods comprising (a) a cationic ester surfactant; and (b) a amylolytic enzyme present at a level of from 0.05% to 5.0% by weight of said detergent composition, on a 120KNU/g activity basis. The cationic surfactant is preferably a quaternary ammonium compound where one of the alkyl chains is interrupted by an ester-type linkage.

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**C11D 1/62; C11D 3/386**

IPC 8 full level  
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**C11D 1/02** (2006.01); **C11D 1/22** (2006.01)

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