

Title (en)

Light-duty liquid or gel dishwashing detergent composition containing an alkyl ethoxy carboxylate surfactant.

Title (de)

Mildes, flüssiges oder gelförmiges Spülwaschmittel, enthaltend ein Alkyl-ethoxy-carboxylat als oberflächenaktiven Stoff.

Title (fr)

Détergent doux, liquide ou sous forme de gel pour laver la vaisselle et contenant comme agent tensio-actif un alkyl-éthoxy carboxylate.

Publication

**EP 0399752 A2 19901128 (EN)**

Application

**EP 90305469 A 19900521**

Priority

- US 35496789 A 19890522
- US 51629290 A 19900504

Abstract (en)

A light-duty liquid or gel dishwashing detergent composition containing an alkyl ethoxy carboxylate surfactant and little or no alcohol ethoxylate and soap by-product contaminants. The compositions exhibit good grease removal while manifesting mildness to the skin. A preferred type of dishwashing detergent composition is in the liquid form. High pH and magnesium ion containing versions of the compositions increase grease removal properties while maintaining mildness.

IPC 1-7

**C11D 1/06; C11D 1/83; C11D 10/04**

IPC 8 full level

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CPC (source: EP KR)

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Cited by

USH1467H; US5827397A; TR25928A; US5851421A; KR20180016467A; US5837099A; TR26532A; NL9401510A; US4991044A; EP0904344A4; US5575864A; US5837065A; US5415796A; US5298195A; US5443757A; TR26664A; USH1559H; US5739092A; US5269960A; TR27773A; KR20140129766A; EP2199386A1; WO9800485A1; WO9317084A1; WO9506106A1; WO2005049775A1; WO02086041A1; WO03004594A1; WO9506107A1; WO9305132A1; WO9805743A1; WO9208777A1; WO9506108A1; WO9206157A1

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