

Title (en)

Liquid detergent compositions comprising mixed hydroxyethers

Title (de)

Flüssigwaschmittel enthaltend Hydroxymischether

Title (fr)

Compositions détergentes liquides contenant des hydroxyéthers mélangés

Publication

**EP 1167499 A1 20020102 (DE)**

Application

**EP 01114927 A 20010620**

Priority

DE 10031620 A 20000629

Abstract (en)

Liquid detergent contains mixed hydroxyethers. Liquid detergent contains mixed hydroxyethers. An Independent claim is included for the use of a mixture of mixed hydroxyethers as nonionic surfactants in the production of liquid detergents.

Abstract (de)

Vorgeschlagen werden flüssige Waschmittel, die sich durch einen wirksamen Gehalt an nichtionischen Tensiden vom Typ der Hydroxymischether auszeichnen, sowie die Verwendung von Hydroxymischether als nichtionische Tenside zur Herstellung von Flüssigwaschmitteln.

IPC 1-7

**C11D 1/72**; **C11D 1/722**; **C11D 1/825**; **C11D 1/83**; **C11D 1/835**; **C11D 1/94**

IPC 8 full level

**C11D 1/72** (2006.01); **C11D 1/722** (2006.01); **C11D 1/825** (2006.01); **C11D 1/83** (2006.01); **C11D 1/835** (2006.01); **C11D 1/94** (2006.01); **C11D 1/04** (2006.01); **C11D 1/22** (2006.01); **C11D 1/29** (2006.01); **C11D 1/62** (2006.01); **C11D 1/66** (2006.01); **C11D 1/90** (2006.01)

CPC (source: EP US)

**C11D 1/721** (2013.01 - EP US); **C11D 1/722** (2013.01 - EP US); **C11D 1/825** (2013.01 - EP US); **C11D 1/83** (2013.01 - EP US); **C11D 1/835** (2013.01 - EP US); **C11D 1/94** (2013.01 - EP US); **C11D 1/04** (2013.01 - EP US); **C11D 1/22** (2013.01 - EP US); **C11D 1/29** (2013.01 - EP US); **C11D 1/62** (2013.01 - EP US); **C11D 1/662** (2013.01 - EP US); **C11D 1/667** (2013.01 - EP US); **C11D 1/90** (2013.01 - EP US)

Citation (search report)

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- [X] WO 9927047 A1 19990603 - HENKEL ECOLAB GMBH & CO OHG [DE], et al
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DOCDB simple family (application)

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