

Title (en)

Use of non-ionic surfactant with a low foaming power

Title (de)

Verwendung von einem Schaumarmen nichtionischen Tensid

Title (fr)

Utilisation d'un agent tensio-actif non ionique à faible pouvoir moussant

Publication

**EP 1050576 A1 20001108 (EN)**

Application

**EP 00108136 A 20000413**

Priority

IT MI990949 A 19990504

Abstract (en)

Non-ionic surfactant with a low foaming power, dilutable in water at any concentration, having general formula (II): RO-(EO)<sub>x</sub>-(PO)<sub>y</sub>-(EO)<sub>x'</sub>-(PO)<sub>y'</sub>-H wherein R represents a linear or branched alkyl radical, containing from 9 to 15 carbon atoms, PO and EO respectively represent an oxypropylene and oxyethylene unit, x, x', y and y', the same or different, represent numbers of moles of said oxypropylene and oxyethylene units and range from 0.5 to 4. <IMAGE>

IPC 1-7

**C11D 1/722**; B01F 17/42; B01F 17/00

IPC 8 full level

**C09K 23/00** (2022.01); **C09K 23/42** (2022.01); **C11D 1/722** (2006.01)

CPC (source: EP)

**C11D 1/722** (2013.01); **C11D 3/0026** (2013.01)

Citation (search report)

- [X] US 5110503 A 19920505 - COHEN ELLIOT [US]
- [A] DE 19703083 A1 19980730 - HENKEL KGAA [DE]

Cited by

WO02069706A1; US7094739B2; US7053032B2; US7026276B2; WO03010262A1; WO03010263A1

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