

Title (en)

Toilet soap bars.

Title (de)

Toilettenseifenstück.

Title (fr)

Savon de toilette en forme de barre.

Publication

EP 0537964 A1 19930421 (EN)

Application

EP 92309271 A 19921012

Priority

- GB 9121772 A 19911014
- GB 9214958 A 19920714

Abstract (en)

Soap bars contain from 90-50% fatty acid soaps obtained from tallow (non-lauric fats) and 10-50% of fatty acid soaps obtained from coconut (lauric fats). Known solutions to the problem of harshness include reduction of the level of soap present and replacement of the balance of the composition by so-called co-actives. A recognised problem engendered by the presence of co-actives is a loss of product structure in the resulting soap bars. Soap bars which comprise co-actives must therefore be manufactured by a process which increase the cost of the eventual products. The invention provides soap bars which comprise: a) At least 25%wt on total actives of lauric acid soaps, b) As the balance of the soaps, non-lauric soaps having an iodine value of less than 45, and, c) At least 5%wt on total actives of one or more synergistic mildness active. These soap bars have acceptable mildness but can be manufactured with conventional processing equipment.

IPC 1-7

C11D 9/00; **C11D 10/04**

IPC 8 full level

C11D 9/00 (2006.01); **C11D 10/04** (2006.01); **C11D 13/18** (2006.01); **C11D 1/29** (2006.01); **C11D 1/72** (2006.01); **C11D 1/722** (2006.01); **C11D 1/90** (2006.01)

CPC (source: EP)

C11D 9/007 (2013.01); **C11D 10/042** (2013.01); **C11D 17/006** (2013.01); **C11D 1/29** (2013.01); **C11D 1/72** (2013.01); **C11D 1/722** (2013.01); **C11D 1/90** (2013.01)

Citation (search report)

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Designated contracting state (EPC)

CH DE ES FR GB IT LI NL SE

DOCDB simple family (publication)

EP 0537964 A1 19930421; **EP 0537964 B1 19980107**; AU 2700892 A 19930422; AU 665032 B2 19951214; BR 9203964 A 19930427; CA 2080154 A1 19930415; CA 2080154 C 19990406; DE 69223904 D1 19980212; DE 69223904 T2 19980430; ES 2110476 T3 19980216; IN 176382 B 19960518; JP H05214395 A 19930824; JP H0826358 B2 19960313; MX 9205863 A 19930401; MY 108400 A 19960930; NZ 244655 A 19941222; TW 258665 B 19951001

DOCDB simple family (application)

EP 92309271 A 19921012; AU 2700892 A 19921014; BR 9203964 A 19921013; CA 2080154 A 19921008; DE 69223904 T 19921012; ES 92309271 T 19921012; IN 322BO1992 A 19921014; JP 27630892 A 19921014; MX 9205863 A 19921013; MY PI19921835 A 19921012; NZ 24465592 A 19921008; TW 81108221 A 19921016