

Title (en)

LOW pH MILD PERSONAL CLEANSING BAR.

Title (de)

Mildes Körperreinigungsmittel in Stückform mit niedrigen pH-Wert.

Title (fr)

BARRE DE SAVON DOUX A pH FAIBLE.

Publication

EP 0575440 A1 19931229 (EN)

Application

EP 92906869 A 19920130

Priority

- US 9200689 W 19920130
- US 66857891 A 19910313

Abstract (en)

[origin: WO9216609A1] This invention is a mild personal cleansing bar comprising: from about 20 % to about 50 % lathering mild synthetic surfactant and from about 5 % to about 50 % of magnesium soap; wherein the ratio of said lathering mild synthetic surfactant to said soap is from about 10:1 to about 0.4:1; said bar having a pH of from about 6.5 to about 8.5 in a 1 % aqueous solution at 25 DEG C.

Abstract (fr)

L'invention se rapporte à une barre de savon doux comprenant: entre 20 % et 50 % environ d'un tensioactif synthétique doux et moussant et entre 5 % et 50 % environ de savon de magnésium; le rapport entre ledit tensioactif synthétique doux et moussant et ledit savon de magnésium se situe entre 10:1 et 0,4:1 environ; ladite barre possède un pH situé entre 6,5 et 8,5 environ dans une solution aqueuse à 1 % à 25 °C.

IPC 1-7

C11D 17/00; **C11D 9/00**

IPC 8 full level

C11D 10/04 (2006.01); **C11D 9/00** (2006.01); **C11D 17/00** (2006.01)

CPC (source: EP)

C11D 9/002 (2013.01); **C11D 17/006** (2013.01)

Citation (search report)

See references of WO 9216609A1

Designated contracting state (EPC)

AT BE CH DE DK ES FR GB GR IT LI LU NL SE

DOCDB simple family (publication)

WO 9216609 A1 19921001; AT E138411 T1 19960615; AU 1419092 A 19921021; BR 9205766 A 19940927; CA 2105090 A1 19920914; CN 1042745 C 19990331; CN 1064887 A 19920930; CZ 190493 A3 19940713; DE 69210992 D1 19960627; DE 69210992 T2 19961128; DK 0575440 T3 19961007; EG 20454 A 19990429; EP 0575440 A1 19931229; EP 0575440 B1 19960522; ES 2087531 T3 19960716; FI 934002 A0 19930913; FI 934002 A 19930913; GR 3020019 T3 19960831; HU 9302584 D0 19931228; HU T65576 A 19940728; IE 920803 A1 19920923; JP H06505764 A 19940630; MA 22463 A1 19921001; MX 9201096 A 19920901; NO 933256 D0 19930913; NO 933256 L 19931108; PT 100243 A 19940531; SK 98493 A3 19940202; TW 198063 B 19930111

DOCDB simple family (application)

US 9200689 W 19920130; AT 92906869 T 19920130; AU 1419092 A 19920130; BR 9205766 A 19920130; CA 2105090 A 19920130; CN 92101776 A 19920313; CS 190493 A 19920130; DE 69210992 T 19920130; DK 92906869 T 19920130; EG 13492 A 19920311; EP 92906869 A 19920130; ES 92906869 T 19920130; FI 934002 A 19930913; GR 960401378 T 19960523; HU 9302584 A 19920130; IE 920803 A 19920312; JP 50661292 A 19920130; MA 22751 A 19920312; MX 9201096 A 19920312; NO 933256 A 19930913; PT 10024392 A 19920313; SK 98493 A 19920130; TW 81101432 A 19920226